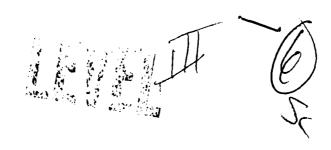
WHARTON ECONOMETRIC FORECASTING ASSOCIATES PHILADELP--ETC F/6 5/9 FINAL REPORT FOR OFFICE OF NAVAL RESEARCH CONTRACT N00014-76-C---ETC(U) AD-A081 633 JUL 79 M L WACHTER, C KIM N00014-76-C-0782 UNCLASSIFIED NL lor3 AD 408:633



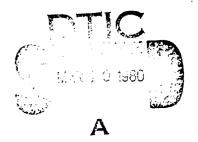
FINAL REPORT

FOR

OFFICE OF NAVAL RESEARCH

CONTRACT N00014-76-C-0782

JULY 1979

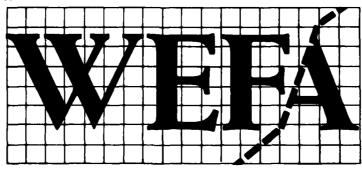


Volume II

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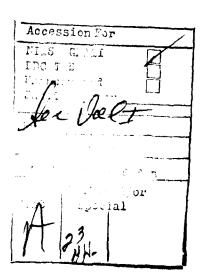
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Volume II

Michael L. Wachter

Choongsoo Kim



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APPENDIX I

WHARTON ANNUAL LABOR FORCE MODEL EQUATIONS

1. Civilian Noninstitutional Population

NPCN& = (NPT& \* (1.0 - R& / 100.)) - (W& \* NLM)

Where

R& = Percentage of a group's total population institutionalized,

W& = Ratio of Armed Forces of that group to the total Armed Forces, and

- 2. Armed Forces, Male, Ages 16 to 17

  NLMM16.19 = NPTM16.17 \* WM16.17 + NPTM18.19 \* WM18.19
- 3. Civilian Noninstitutional Population:

Male, Ages 16 to 19,

NPCNM16.19 = NPCNM16.17 + NPCNM18.19;

Male, ages 25 to 34,

NPCNM25.34 = NPCNM25.29 + NPCMN30.34;

Male, ages 35 to 44,

NPCNM35.44 = NPCNM35.39 + NPCNM40.44;

Male, ages 45 to 54,

NPCNM45.54 = NPCNM45.49 + NPCNM50.54;

Male, ages 55 to 64,

NPCNM55.64 = NPCNM55.59 + NPCNM60.64

Male, ages 65 and over,

NPCNM65+ = NPCNM65.64 + NPCNM70+;

Female, Ages 16 to 19,

NPCNF16.19 = NPCNF16.17 + NPCNF18.19;

Female, Ages 25 to 34,

NPCNF25.34 = NPCNF25.29 + NPCNF30.34;

Female, ages 35 to 44,

NPCNF35.44 = NPCNF35.39 + NPCNF40.44;

Female, Ages 45 to 54,

NPCNF45.54 = NPCNF45.49 + NPCNF50.54;

Female, ages 55 to 64,

NPCNF55.64 = NPCNF55.59 + NPCNF60.64;

Female, ages 65 and over,

NPCNF65+ = NPCNF65.69 + NPCNF70+.

4. Civilian Noninsitutional Population, Total, Male, Ages 16 and over

NPCNM16+ = NPCNM16.19 + NPCNM20.24 + NPCNM25.34 + NPCNM35.44 + NPCNM45.54 + NPCNM55.64 + NPCNM65+;

5. Civilian Noninstitutional Population, Total, Female, Ages 16 and over,

NPCNF16+ = NPCNF16.19 + NPCNF20.24 + NPCNF25.34 +

NPCNF35.44 + NPCNF45.54 + NPCNF55.64 +

NPCNF65+.

- 6. Civilian Noninstitutional Population, Total, Ages 16 and Over

  NPCN16+ = NPCNM16+ + NPCNF16+
- 7. Civilian Resident Population, Total (Age 16 and over) (Millions) = NPC16+

  NPC16+ = NPT16+ NLM
- 8. Civilian Resident Population, Male, Ages 16 and over (Millions)

  NPCM16+ = NPTM16+ WM16+ \* NLM

  where WM16+ = Ratio of Males in the Armed Forces to Total Armed Forces
- 9. Civilian Resident Population, Female, Age 16 and Over (Millions)
  NPCF16+ = NPTF16+ WF16+ \* NLM
  where WF16+ = Ratio of Males in the Armed Forces to Total Armed Forces

- 10. Civilian Resident Population, Total, Ages 16 and Over (Millions)
  NPC16+ = NPCM16+ + NPCF16+
- 11. School Enrollment Male, Ages 16 to 17 (Millions)

 $\overline{R}^2 = 0.665$  SEE = .0217 DW = 1.364

Mean of DV = 0.8858

Sample Period: 1955 to 1976

Equation is solved for NPSM16.17 for forecasting

12. School Enrollment, Male, Ages 18 to 19 (Millions)

 $\overline{R}^2 = 0.547$ 

SEE = 0.0362

DW = 1.493

Mean of DV = .5122

Sample Period: 1955 to 1976

Equation is solved for NPSM18.19 for forecasting

13. School Enrollment, Male, Age 24 (Millions)

$$\frac{\text{NPSM20.24}}{\text{NPCNM20.24}} = \frac{-.2019}{(-1.5727)} + \frac{.3R}{(4.2)}$$

$$+ .3046 + \text{NPSI}(-1) + .1871 * Y$$

$$(3.6378) + .7549 * (NLM1000 * (NPCNM16.19)$$

$$(1.9565) + \text{NPCNM20.24}) \frac{1436}{442} * \text{LOG(ED)}$$

 $\bar{R}^2 = .917$ 

.0121

DW = 2.280

Mean of DV = 0.2544

Sample Period: 1955 to 197

Equation is solved for NPSM's forecasting.

$$NPSRM18.19W = ((NPSM18.19/3.118.19(-1) * 2./3.)) / NPCNM18.19$$

Y = 
$$(YPD/NCF) / (0.438 * (YPCF(-1)) + 0.219 *$$
  
 $(YPD(-2) / NCF(-2)) + 0.5(-3) / NCF(-3)) +$   
 $0.110 * (YPD(-4) / NCF(-47 * (YPD(-5) / NCF(-5)))$ 

14. School Enrollment, Female, Ages 16 to 19 (Millions)

 $\bar{R}^2 = 0.909$ 

SEE = 0.0157

DW = 1.000

Mean of DV = 0.6119

Sample Period: 1955 to 1976

Equation is solved for NPSF16.19 for forecasting.

15. School Enrollment, Female, Ages 20 to 24 (Millions)

 $\overline{R}^2 = 0.976$ 

SEE = 0.0069

DW = 2.464

Mean of DV = 0.1244

Sample Period: 1955 to 1976

Equation is solved for NPSF20.24 for forecasting.

ED = GVPSOED / (NPTO0.04 + NPT05.09 + NPT10.14 + NPCN16.19 + NPCN20.24 + NPT15) 16. School Enrollment Rates (Fractions)

NPSR& = 
$$((NPS\&/3) + (2 * NPS\&(-1)/3)) / NPCN\&$$
  
where & = M16.17, M18.19, M20.24, F16.19, F20.24

- 17. School Enrollment, Male, Ages 16 to 19 (Millions)
  NPSM16.19 = NPSM16.17 + NPSM18.19

19. Labor Force Participation Rate, Male, Ages 16 to 19 (Fraction)

LOG(NRLTM16.19) = 0.4346 - 0.0347 \* NRUTM25.54W (2.2513)(-3.8103)

- 1.0152 \* NPSRM16.19 - 8.0964 \* (NLM / NPCN16+) (-4.9413) (-4.4667)

 $\overline{R}^2 = 0.538$ 

SEE = 0.0293

DW = 0.591

Mean of DV = -0.5683

Sample Period: 1954 to 1976

Equation is solved for NRLTM16.19 for forecasting

NRUTM25.54W = .667 \* NRUTM25.54 + .333 \* NRUTM25.54(-1)

20. Labor Force Participation Rate, Male, Ages 20 to 24 (Fraction)

LOG(NRLTM20.24) = 0.0734 - 0.0032 \* (.667 \* NRUTM25.54 (2.0214) (-1.5695)

+ .333 \* NRUTM25.54(-1)) + 0.0737 \* (-2.9648)

\* LY - 0.3294 \* NPSRM20.24 (-4.3145)

- 2.4428 \* (NLM / NPCN16+) (-3.6356)

 $\bar{R}^2 = 0.916$ 

SEE = 0.0058

DW = 1.596

Mean of DV = -0.1547

Sample Period: 1954 to 1976

Equation is solved for NRLTM20.24 for forecasting

LY = LOG((0.8145 \* YPDPC + 0.6634 \* YPDPC(-1) + 0.5404 \* YPDPC(-2) + 0.4401 \* YPDPC(-3)) / 2.4584

21. Labor Force Participation Rate, Male, Ages 25 to 34 (Fraction)

$$LOG(NRLTM25.34) = 0.0742 - 0.0013 * (.667 * NRUTM25.54 + (6.1831)(-2.6969)$$

 $\bar{R}^2 = 0.931$ 

SEE = 0.0021

DW = 1.233

Mean of DV: -0.0327

Sample Period: 1954 to 1976

Equation is solved for NRLTM25.34 for forecasting

$$RPW = .667 * RP + .333 * RP(-1)$$

LY = LOG((0.8145 \* YPDPC + 0.6634 \* YPCPC(-1) + 0.5404 \* 
$$YPDPC(-2) + 0.4401 * YPDPC(-3)) / 2.4584)$$

22. Labor Force Participation Rate, Male, Ages 35 to 44 (Fraction) LOG(NRLTM35.44) = 0.0421 - 0.0016 \* (.667 \* NRUTM25.54 +(6.2390)(-6.0822).333 \* NRUTM25.54(-1)) - .0005 \* RPW (-1.6102)-.0425 \* LY(-10.4448) $\bar{R}^2 = 0.979$ SEE = 0.0012DW = 1.299Mean of DV = -0.0291Sample Period: 1954 to 1976 Equation is solved for NRLTM35.44 for forecasting RPW = .667 \* RP + .333 \* RP(-1)RP = 100. \* (NPCN16.19 + NPCN20.24 + NPCN25.34) /NPCN16+ LY = LOG (0.8145 \* YPDPC + 0.6634 \* YPDPC(-1) +0.5404 \* YPDPC(-2) + 0.4401 \* YPDPC(-3))/2.4584)

23. Labor Force Participation Rate, Male, Ages 45 to 54 (Fraction)

$$\overline{R}^2 = 0.981$$

SEE = 0.0023

DW = 1.827

Mean of DV = -0.0527

Sample Period: 1954 to 1976

Equation is solved for NRLTM45.54 for forecasting

$$RPW = .667 * RP + .333 * RP(-1)$$

LY = LOG((0.8145 \* YPDPC + 0.6634 \* YPDPC(-1) + 
$$0.5404$$
 \* YPDPC(-2) + 0.4401 \* YPDPC(-3)) / 2.4584)

24. Labor Force Participation Rate, Male, Ages 55 to 64 (Fraction)

- 0.2100 \* LY (-5.8657)

 $\overline{R}^2 = 0.959$ 

SEE = 0.0103

DW = 0.980

Mean of DV = -0.1752

Sample Period: 1954 to 1976

Equation solved for NRLTM55.64 for forecasting

RPW = .667 \* RP + .333 \* RP(-1)

RP = 100. \* (NPCN16.19 + NPCN20.24 + NPCN25.34) / NPCN16+

LY = LOG(0.8145 \* YPDPC + 0.6634 \* YPDPC(-1) + 0.5404

\* YPDPC(-2) + 0.4401 \* YPDPC(-3)) / 2.4584)

25. Labor Force Participation Rate, Male, Ages 65 and Over (Fraction)

$$\overline{R}^2 = 0.990$$

SEE = 0.0203

DW = 2.236

Mean of DV = -1.2391

Sample Period: 1954 to 1976

Equation is solved for NRLTM65+ for forecasting

$$RPW = .667 * RP + .333 * RP(-1)$$

LY = LOG(0.8145 \* YPDPC + 0.6634 \* YPDPC(-1) + 0.5404 \* 
$$YPDPC(-2) + 0.4401 * YPDPC(-3)) / 2.4584$$

26. Labor Force Participation Rate, Female, Ages 16 to 19 (Fraction)

$$LOG(NRLTF16.19) = -3.8285 + 0.9340 LOG(WW)$$
  
(-3.0822) (3.7520)

 $\overline{R}^2 = 0.923$ 

SEE = 0.0251

DW = 1.112

Mean of DV = -0.8693

Sample Period: 1954 to 1976

Equation is solved for NRLTF16.19 for forecasting

$$WW = .667 * W + .333 * W(-1)$$

W = ((WRCPV\$ \* NEETTPV) - (TSCSTT\$ - TXCSTP\$)) / (NEETTPV
 \* PDCE / 100.)

27. Labor Force Participation Rate, Female, Ages 20 to 24 (Fraction)

 $\overline{R}^2 = 0.983$ 

SEE = 0.0165

DW = 1.057

Mean of DV = -0.6539

Sample Period: 1954 to 1976

Equation is solved for NRLTF20.24 for forecasting

WW = .667 \* W + .333 \* W(-1)

W = ((WRCPV\$ \* NEETTPV) - (TSCSTT\$ - TSCSTP\$)) / (NEETTPV
 \* PDCE / 100.)

28. Labor Force Participation Rate, Female, Ages 25 to 34 (Fraction)

$$LOG(NRLTF25.34) = -1.0731 + 0.1536 * LOG(WW) - 0.1949 * NPFR(-1) (-1.3043) (1.0349) (-6.1629)$$

$$\overline{R}^2 = 0.952$$

SEE = 0.0349

DW = 0.578

Mean of DV = -0.8912

Sample Period: 1954 to 1976

Equation is solved for NRLTF25.34 for forecasting

$$WV = .667 * W + .333 * W(-1)$$

29. Labor Force Participation Rate, Female, Ages 35 to 44 (Fraction)

 $\overline{R}^2 = 0.986$ 

SEE = 0.0118

DW = 1.141

Mean of DV = -0.7485

Sample Period: 1954 to 1976

Equation is solved for NRLTF35.44 for forecasting

NPFR9 = (NPFR(-9) + NPFR(-10) + NPFR(-11)) / 3.0

WW = .667 \* W + .333 \* W(-1)

W = ((WRCPV\$ \* NEETTPV) - (TXCSTT\$ - TXCSTP\$)) / (NEETTPV \* PDCE / 100.)

30. Labor Force Participation Rate, Female, Ages 45 to 54 (Fraction)

$$\overline{R}^2 = 0.849$$

SEE = 0.0298

DW = 0.367

Mean of DV = -0.6813

Sample Period: 1954 to 1976

Equation is solved for NRLTF45.54 for forecasting

NPFR19 = (NPFR(-19) + NPFR(-20) + NPFR(-21)) / 3.0

WW = .667 \* W + .333 \* W(-1)

W = ((WRCPV\$ \* NEETTPV) - (TXCSTT\$ - TXCSTP\$)) / (NEETTPV
 \* PDCE / 100.)

31. Labor Force Participation Rate, Female, Ages 55 to 65 (Fraction)

$$\bar{R}^2 = 0.954$$

$$SEE = 0.0212$$

DW = 1.091

Mean of DV = -0.9424

Sample Period: 1954 to 1976

Equation is solved for NRLTF55.64 for forecasting

$$NPRFR29 = (NPFR(-29) + NPFR(-30) + NPFR(-31)) / 3.0$$

$$WW = .667 * W + .333 * W(-1)$$

32. Labor Force Participation Rate, Female, Ages 65 and Over (Fraction)

$$\overline{R}^2 = 0.743$$

SEE = 0.0417

DW = 1.113

Mean of DV = -2.3343

Sample Period: 1954 to 1976

Equation is solved for NLTF65+ for forecasting

$$RPW = .667 * RP + .333 * RP(-1)$$

33. Unemployment Rate, Male, Ages 16 to 19 (Percent)

$$LOG(NRUTM16.19) = -1.6102 + 0.3761 * LOG(NRUTM25.54) + (-1.3387) (6.7071)$$

1.0542 \* LOG(RPW) (3.2043)

 $\overline{R}^2 = 0.703$ 

SEE = 0.0937

DW = 0.500

Mean of DV = 2.6747

Sample Period: 1954 to 1976

Equation is solved for NRUTM16.19 for forecasting

RPW = .667 \* RP + .333 \* RP(-1)

34. Unemployment Rate, Male, Ages 20 to 24 (Percent)

1.3367 \* LOG(RPW) (4.7989)

 $\overline{R}^2 = 0.934$ 

SEE = 0.0794

DW = 0.978

Mean of DV = 2.0982

Sample Period: 1954 to 1976

Equation is solved for NRUTM20.24 for forecasting

RPW = .667 \* RP + .333 \* RP(-1)

## 35. Unemployment Rate, Male, Ages 25 to 34 (Percent)

LOG(NRUTM25.34) = 1.9444 
$$\Sigma$$
 a<sub>i</sub> \* LOG(NEHT(-i) / NEHT(-1-i)) (14.7644) i=0 <1, 4, FAR>

i	a <sub>i</sub>	t-Statistic
0	-16.1178	-5.1241
1	-12.0884	-5.1241
2	-8.0589	-5.1241
3	-4.0295	-5.1241
SUM	-40.2946	

$$\overline{R}^2 = 0.535$$

SEE = 0.2510

DW = 0.356

Mean of DV = 1.3252

Sample Period: 1954 to 1976

Equation is solved for NRUTM25.34 for forecasting

36. Unemployment Rate, Male, Ages 25 to 34, Alternate Equation (Percent)

i	a	t-Statistic	b	t-Statistic
0	-18.6226	-5.5762	1.8391	1.7246
1	-13.9670	-5.5762	1.3793	1.7246
2	-9.3113	-5.5762	0.9196	1.7246
3	-4.6557	-5.5762	0.4598	1.7246
SUM	-46.5565		4.5978	

 $\overline{R}^2 = 0.575$  SEE = 0.2399 DW = 0.461

Mean of DV = 1.3252

Sample Period: 1954 to 1976

Equation is solved for NRUTM25.34 for forecasting To use set ALTE NRUTM25.34 1 in solution.

## 37. Unemployment Rate, Male, Ages 35 to 44 (Percent)

LOG(NRUTM35.44) = 1.7470 + 
$$\Sigma$$
 d<sub>i</sub> \* LOG(NEHT(-i) / NEHT(-1-i)) (17.9168) i=0 <1, 4, FAR>

i	ďi	t-Statistic
0	-17.6002	-7.5572
1	-13.2002	-7.5572
2	-8.8001	-7.5572
3	-4.4001	-7.5572
SUM	-44.0005	

 $\overline{R}^2 = 0.718$ 

SEE = 0.1858

DW = 0.501

Mean of DV = 1.0708

Sample Period: 1954 to 1976

Equation is solved for NRUTM35.44 for forecasting

38. Unemployment Rate, Male, Ages 45 to 54 (Percent)

LOG(NRUTM45.54) = 1.8158 + 
$$\Sigma$$
 a<sub>i</sub> \* LOG(NEHT(-i) / NEHT(-1-i)) (19.4369) i=0 <1, 4, FAR>

i	a <sub>i</sub>	t-Statistic
0	-18.4860	-8.2850
1	-13.8645	-8.2850
2	-9.2430	-8.2850
3	-4.6215	-8.2850
SUM	-46.2151	

$$\overline{R}^2 = 0.755$$
 SEE = 0.1780

$$SEE = 0.1780$$

DW = 0.494

Mean of DV = 1.1055

Sample Period: 1954 to 1978

Equation is solved for NRUTM45.54 for forecasting

39. Unemployment Rate, Male, Ages 55 to 64 (Percent)

LOG(NRUTM55.64) = 6.8357 + 0.8115 \* LOG(NRUTM25.54) (8.3511) (21.2645) \* -1.7972 \* LOG(RPW) (-8.0275)

 $\overline{R}^2 = 0.960$ 

SEE = 0.0638

DW = 1.803

Mean of DV = 1.2459

Sample Period: 1954 to 1976

Equation is solved for NRUTM55.64 for forecasting

RPW = .667 \* RP + .333 \* RP(-1)

40. Unemployment Rate, Males, Ages 65 and Over (Percent)

 $\overline{R}^2 = 0.900$ 

SEE = 0.0755

DM = 1.957

Mean of DV = 1.3353

Sample Period: 1954 to 1976

Equation is solved for NRUTM65+ for forecasting

RPW = .667 \* RP + .333 \* RP(-1)

41. Unemployment Rate, Female, Ages 16 to 19 (Percent)

 $\overline{R}^2 = 0.318$ 

SEE = 0.1439 DW = 0.377

Mean of DV = 2.6793

Sample Period: 1954 to 1976

Equation is solved for NRUTF16.19 for forecasting

RPW = .667 \* RP + .333 \* RP(-1)

42. Unemployment Rate, Female, Ages 20 to 24 (Percent)

 $\bar{R}^2 = 0.718$ 

SEE = 0.1095

DW = 0.432

Mean of DV = 2.0924

Sample Period: 1954 to 1976

Equation is solved for NRUTF20.24 for forecasting

RPW = .667 \* RP + .333 \* RP(-1)

43. Unemployment Rate, Female, Ages 25 to 34 (Percent)

$$\overline{R}^2 = 0.843$$

SEE = 0.0733

DW = 1.254

Mean of DV = 1.8016

Sample Period: 1954 to 1976

Equation is solved for NRUTF25.34 for forecasting

$$RPW = .667 * RP + .333 * RP(-1)$$

44. Unemployment Rate, Females, Ages 35 to 44 (Percent)

LOG(NRUTF35.44) = -0.9221 + 0.5150 \* LOG(NRUTM25.54) (-0.8899) (10.6602) + 0.5097 \* LOG(RPW) (1.7984)

 $\bar{R}^2 = 0.838$ 

SEE = 0.0807

DW = 1.441

Mean of DV = 1.5429

Sample Period: 1954 to 1976

Equation is solved for NRUF35.44 for forecasting

RPW = .667 \* RP + .333 \* RP(-1)

45. Unemployment Rate, Female, Ages 45 to 54 (Percent)

 $\overline{R}^2 = 0.938$ 

SEE = 0.0556

DW = 2.198

Mean of DV = 1.3284

Sample Period: 1954 to 1976

Equation is solved for NRUTF45.54 for forecasting

RPW = .667 \* RP + .333 \* RP(-1)

46. Unemployment rate, Fomales, Ages 55 to 64 (Percent)

 $\bar{R}^2 = 0.891$ 

SEE = 0.0831

DW = 1.531

Mean of DV = 1.2090

Sample Period: 1954 to 1976

Equation is solved for NRUTF55.64 for forecasting

RPW = .667 \* RP + .333 \* RP(-1)

47. Unemployment Rate, Female, Ages 65 and Over (Percent)

 $\overline{R}^2 = 0.608$ 

SEE = 0.1380 DW = 1.269

Mean of DV = 1.1607

Sample Period: 1954 to 1976

Equation is solved for NRUTF65+ for forecasting

RPW = .667 \* RP + .333 \* RP(-1)

48. Labor Force By Age Group and By Sex (Millions)

NLC& = NRLT& \* NPCN&

Where & = M16.19, M20.24, M25.34, M35.44, M45.54, M55.64, M65+, F16.19, F20.24, F25.34, F35.44, F45.54, F55.64, F65+

NLC& = NLCM& + NLCF&

Where & = 16.19, 20.24, 25.34, 35.44, 45.54, 55.64, 65+

NLCM16+ = NLCM16.19 + NLCM20.24 + NLCM25.34 + NLCM35.44 + NLCM45.54 + NLCM55.64 + NLCM65+

NLCF16+ = NLCF16.19 + NLCF20.24 + NLCF25.34 + NLCF35.44 + NLCF45.54 + NLCF55.64 + NLCF65+

49. Labor Force, Total Ages 16 and Over (Millions)

NLC = NLCM16+ + NLCF16+

50. Number of Unemoloyed By Age-Sex Group (Millions)

NUT& = NLC& \* NRUT&

Where & = M16.19, M20.24, M25.34, M35.44, M45.54, M55.64, M65+ F16.19, F20.24, F25.34, F35.44, F45.54, F55.64, F65+ 51. Number of Unemployed by Age Group and By Sex (Millions)

NUT& = NUTM& + NUTF&

Where & = 16.19, 20.24, 25.34, 35.44, 45.54, 55.64, 65+

NUTM16+ = NUTM16.19 + NUTM20.24 + NUTM25.34 + NUTM35.44 + NUTM45.54 + NUTM55.64 + NUTM65+

NUTF16+ = NUTF16.19 + NUTF20.24 + NUTF25.34 + NUTF35.44 + NUT45.54 + NUT55.64 + NUTF65+

52. Number of Unemployed (Millions)

NUT = NUTM16+ + NUTF16+

53. Labor Force Participation Rates, By Age and By Sex Group (Fractions)

NRLT& = NLC& / NPCN&

Where & = M16+, F16+, 16.19, 20.24, 25.34, 35.44, 45.54, 55.64, 65+

54. Unemployment Rates by Age and Sex Group (Percent)

NRUT& = 100. \* NUT& / NLC&

Where & = M16+, F16+, 16.19, 20.24, 25.34, 35.44, 45.54, 55.64, 65+

55. Labor Force Participation Rate Total

NRLT = NLC / NPCN16+

56. Unemployment Rate, Total

NRUT = NUT / NLC

APPENDIX II

GLOSSARY OF MODEL VARIABLES FOR THE WHARTON ANNUAL MODEL

JANUARY, 1979

THE STABLE OF THEFT VARIABLES FOR

A FAR TAPE	-		-	= :
.'11'T 16+		PUPUL ATION, GROWTH RAIF, TOTAL, S	PEPEFAT	TRANSFORMATION
*414413	9 1 de		CUPRENT	SCH 1,13
Crayf'ITH	+ 544		HILL CUPRENT S	SCR 1,13
Crantiff	464 F	CAPITAL FORSUMPTION ADJUSTMENT, PROPRIETORS' INCOME, FARM	ATIL CHARFNT &	SCR 1,13
CCAAVEFUTA	444	TAL CONSUMPTION ADJUSTMENT	RRFNT	SCB 1,13
Lrannlag	417 F	RATE,	PERFFNI	MHARTON E.F.A.
Craprifen	4 117	CIATIN' RATE.	PFRCFNF	WHARTON E.F.A.
じじ ヘヤ・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	401 6	CITITION RATE,	PERCENT	WHARTON E.F.A.
L CABATAR BASS	1 200	CILITON NATE, FURNITUPE	PFRCENT	WHARTON F.F.A.
してんかいていをひると	3 002	CTATION RATE,	PERCENT	'n.
£27 gt. I vav J J	3 ros	HATE.	PERCENT	MHARTON E.F.A.
じじょりにすいずい しょりつ	400 6	GATE,	PERCFNT	WHAPTON E.F.A.
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CC4011111111111111111111111111111111111	3 NO.S	CIATION RATE,	PERCFNI	<u>.</u>
C C AD! Tiff 1. 171	₹ 105	RATE	PERCFUL	<u>.</u>
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CC API-TriF*:21	7 010 F	CIATION RATE,	PERFERT	WHARTON F.F.A.
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THE PHARTON AUMINAL VARIABLES FOR

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Colored	CC 18.16.15 84		CHIS ALLUM, TOTAL, WAN CLA ADJI MEGI MOYDUR,	_	HFA MURKFILE
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1953 B PERS CHISHAP FAFFIN, DIRABLES, AUTOS & 1964 1156 B PERS CHISHAP EXFERD, DIRABLES, AUTOS & 1964 1156 B PERS CHISHAP EXFERD, DIRABLES, AUTOS&PARTS, 1964 1167 PERS CHISHAP EXPERD, DIRA AUTOS&PARTS, 1964 1167 PERS CHISHAP EXPERD, DIRABLES, AUTOS, EUR 1965 PERSONAL CHISHAP EXPERD, DIRABLES, AUTOS & 1965 PERSONAL CHISHAP EXPERD, DIRABLES, AUTOS, FUR 697 PERSONAL CHISHAP FAPEND, DIRABLES, AUTOS, FUR 696 PERSONAL CHISHAP FAPEND, DIRABLES, DURA 696 PERSONAL CHISHAP FAPEND, DIRABLES, DURA 648 1 PERSONAL CHISHAP TIDH EXPEND, DIRABLES, DURA 648 1 PERSONAL CHISHAP FAPEND, DIRABLES, DURA 648 1 PERSONAL CHISHAP FAPEND, DIRABLES, DURA 648 1 PERSONAL CHISHAP FAPEND, DIRABLES, DURA 649 1 PERSONAL CHISHAP FAPEND, DIRABLES, DURA 640 1 PERSONAL CHISHAP FAPEND, DIRABLES, DURA 640 1 PERSONAL CHISHAP FAPEND, DIRABLES, MILITA 640 1 PERSONAL CHISHAP FAPEND, DIRABLES, MILITA 640 1 PERSONAL CHISHAP FAPEND, DIRABLES, CHICKAP FAPEND, DIR	117711	1161	WAL COUSUMP EXPEND.	_	'n
1158 1 PERS CHRSHAP EXPEND, DURABLES, ANTOS & 1158 1 PERS CHRSHAP EXPEND, DURA ANTOS CHRSHAP EXPEND, DURA ANTOS CHRSHAP EXPEND, DURA ANTOS RAPES, 1157 1 PATTO, CON PURCH OF OTHER VEHICLES TO P 1157 1 PERS CHRSHAP EXPEND, DURABLES, ANTOS & 1157 1 PERSONAL CHASHAPTION EXPEND, DUR GOODS, FURABLES, ANTOS & 1150 1 PERSONAL CHASHAPTION EXPEND TURES, DURABLES, DU	CFDBVH		CHISHAP EXPEND, DIRABLES, AUTOS &	_	_
1155 B PEBS CHISSIMP EXPEND, DIBS, AUTOSKRARTS, 1155 I DEBS CHISSIMP EXPEND, DIBRA AUTOSKRARTS, 1155 I DEBS CHISSIMP EXPEND, DIBRABLES, AUTOS & 1155 II DEBS CHISSIMP EXPEND, DIBRABLES, AUTOS & 1155 II DEBS CHISSIMP EXPEND, DIBRABLES, AUTOS & 1150 I DEBS CHISSIMP EXPEND, DIBRABLES, AUTOS & 1150 I DEBS CHISSIMP EXPEND, DIBRABLES, AUTOS & 1150 I DEBS CHISSIMP EXPEND, DIBRABLES, FURBABLES, CHIBAS, FURBABLES, CHIBAS, FURBABLES, CHIBAS, CHI	といっていま		CHRISHIP EXPEND, DUPABLES, AUTOS &		2.6 -
1150 1 PERSONAL TOTAL TO	(F12044)		CHISTIMP EXPEND, DUP, AUTOSKPAPIS, VEHICLES, REC VEH + TRUC	_	· · · ·
1157   1571   15	CFDAUDATE	1 64 1	CUITSHIMP EXPERING	HILL CUPRFUT \$	SCH 2.4 - LO67
1157 II PERSON 1157 II PERSON 1150 III PERSON 1150 II PERSON 1150 III PERSON	(FUAVOAT/V)				
1959 T PPES COUSINP EXPEND, DURANLES, ANTOS & PARTS,  4 B RESONAL CONSUMP EXPEND, DUR GOODS, EURNITHEE  50 B RESONAL CONSUMPTION, DUR GOODS, FURNITHEE  50 B RESONAL CONSUMPTION EXPENDITURES, DURANLE GOO  50 B RESONAL CONSUMPTION EXPENDITURES, DURANLE GOO  51 P RESONAL CONSUMPTION EXPENDITURES, DURANLE GOODS, CLO  62 P RESONAL CONSUMPTION EXPENDITURES, DOMOUGARE  51 B RESONAL CONSUMP EXPEND, DOMOUGARE GOODS, CLO  64 PESCONAL CONSUMP EXPEND, DOMOUGARE GOODS, CLO  65 B RESONAL CONSUMP EXPEND, DOMOUGARE GOODS, FOO  65 B RESONAL CONSUMP EXPEND, DOMOUGARE GOODS, FOO  65 B RESONAL CONSUMP EXPEND, PORNIMARE GOODS, FOO  65 B RESONAL CONSUMP EXPEND, PORNIMARE GOODS, FOO  65 B RESONAL CONSUMP EXPEND, PORNIMARE GOODS, GAS  65 B RESONAL CONSUMP EXPEND, PORNIMARE GOODS, GAS  65 B RESONAL CONSUMP EXPEND, PORNIMAREL GOODS, GAS  65 B RESONAL CONSUMP EXPEND, PORNIMAREL GOODS, GAS  65 B RESONAL CONSUMP EXPEND, PORNIMAREL GOODS, GAS  66 B RESONAL CONSUMP EXPEND, PORNIMAREL GOODS, GAS  67 B RESONAL CONSUMP EXPEND, PORNIMAREL GOODS, GAS  67 B RESONAL CONSUMP EXPEND, PORNIMAREL GOODS, GAS  68 B RESONAL CONSUMP EXPEND, PORNIMAREL GOODS, GAS  68 B RESONAL CONSUMP EXPEND.	CFINAVII			_	SCH 1,17
14	CF1.Av.14		COUSIND EXPEND, DURANLES, AUTOS & PARTS,	_	- 9.
1	1,617			_	SCH 2.7 - 1.007
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10.00	Cf pris	- 5	CONSUMPTION EXPENDITURES, GURABLE GOODS, OTHE	_	
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10.00	11.47		CHISHMPTING EXPERNITURES, MANDEMARIF GOODS		-:
	1:17		CHRISHMP EXPERS, MORDINKANTE GUIDOS, CLOTHENG &		v
110	<b>1</b> 1.13	- 014	PLATE CONSIMP EXPERING MINIMINARILE GOIDS, CLIMENG & SHOES		SCH 2.5
11	4/10010		COURTY EXP, MORNING, CLOTHING, MILITARY		SFOR
101	<u>.</u>		PEPSONAL CONSIND EXPEND, NOUMBARIE GOODS, FOOD	_	$\sim$
10 (10 (10 (10 (10 (10 (10 (10 (10 (10 (		2 4 2	PERSONAL CONSTITUTE EXPERTS, FINENCIMARLE GIODIS, FOOD	_	SCH 2.5
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TOTAL PROPERTY CONSTITUTION FOR A PARTICLA CONTRACTOR OF THE CONTRACTOR CONSTITUTION CONTRACTOR CON	1 1 1 1 T		VIAL (B. SHIP FROFIL), PREPUBABLE GROBS, GASHITME	_	SCH 2.4 - LOTO
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THE TEAM OF ACCEL VARIABLES TOR

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100   100	PLANTREQUIP CRE PLANTREQUIP CR	HILL CONSTANT & BALL COMPRINT & BALL COMPRENT	TRANSFORMATION
5.6 5.7 6. 1 1.00 577 6.01	PLADIKEQUIP FREA-SEC) PLADIKEQUIP FREA-SEC) PLADIKEQUIP (HEA-SEC)	CUPPFNT & CONSTANT CORPFNT S	
100   100	PLANTKFOULD (HEA-SEC)	CURRENT &	BEA SEC SURVEY
1.00   1.00	PLANTKFOULD (REA-SEC).	LL CURBENT S	ANSFIDE
5.4	PLANTKFOUTD (REA-SEC). PLANTKFOUTD (REA-SEC). PLANTKFOUTD (REA-SEC). PLANTKFOUTD (REA-SEC). MITERIALID (REA-SEC). MITERIALID (REA-SEC). PLANTKFOUTD (REA-SEC).	TARREST OF T	HEA SEC SUPVEY
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100   100	PLANTREQUID (REA-SEC)  PLANTREQUID (REA-SEC)  PLANTREQUID (REA-SEC)  MUTERUID (REA-SEC)  PLANTREQUID (REA-SEC)	ر.	HEA SFC SURVLY
100   100	PLANTRFOULD (REA-SEC),  PLANTRFOULD (REA-SEC),  MISE QUID (REA-SEC),  PLANTRFOULD (REA-SEC),  PLANTRFO	BILL CONSTANT \$	TRAUSF ORMATION
100   100	PLANTKFOULD (REA-SEC), WISE GUID (WISE GUID (REA-SEC), WISE GUID (WISE	ب	PEA SEC SHRVEY
100   100	PLANTKE GUID (HEA-SEC), PHG, MUTRE GUID P(HEA-SEC), PHG, MEG, MEG, MEG, MEG, MEG, MEG, MEG, ME	_	THANSF (IRMATION
1	MITERUID (HEA-SEC), MFG, MITERUID (HEA-SEC), MFG, PLANTREUID (HEA-SEC), PLANTREUID (HEA-	HILL CHRREMT \$	TRANSFIRMATION
11   10   10   10   10   10   10   10	ANTERGUIP (REA-SEC), MFG, PLANTREGUIP (REA-SEC), PLANTREGUIP (REA-SE	_	TRANSF NRMATION
1	LANTREQUIP (HE A-SEC).		BEA SEC SURVEY
18	LANTRE DUIP (HE A - SEC). LANTREDUIP (HE A - S	<u>۔</u>	THANSF URMATION
1182   1380   1   1304	LANTREQUIP (NEA-SEC).	RILL CHRRENT S	HEA SEC SHINVEY
182   1945   1946   19	LANTREGUIP CHE A-SEC).	=	SFIIP
20   20   20   20   20   20   20   20	LANTREQUIP (REA-SEC), PFG, LANTREQUIP (REA-SEC),	_	REA SEC SURVEY
100   100	LATIRFULP (REA-SEC), MFG, MONDURP LAUTKFOULP (REA-SEC), MFG, UNDURP LATTKFOULP (REA-SEC), MFG, UNDURP LATTKFOULP (REA-SEC), MFG, NONDURP LATTKFOULP (REA-SEC), MFGULATFD, PURTTKFOULP (REA-SEC)	LL CONSTANT	25 CB
17   17   17   17   17   17   17   17	LAUTREDUIP (REA-SEC), MFG, UNWDURY LANTREQUIP (REA-SEC), MFG, UNWDURY LANTREDUIP (REA-SEC), MFG, UNWDURY LANTREDUIP (REA-SEC), MFG, NOMDURY LANTREDUIP (REA-	LL CHARFAT S	HEA SET SHAVEY
17.5   17.5	LATTREQUIP (HE A-SEC), MF G, LINNOURY LATTREQUIP (HE A-SEC), MF G, NOTHOURY LATTREQUIP (HE A-SEC), MF G, HONDURY LATTREQUIP (HE A-SEC), MF GUI ATFD, TH LATTREQUIP (HE A-		SFOR
12	LATIREQUIP (REA-SEC), MEG, NOTIONAL LATTREQUIP (REA-SEC), MEG, NOMININAL LATTREQUIP (REA-SEC), MEGULATED, COLLATTREQUIP (REA-SEC), MEGULATED, PURITINAL LATTREQUIP (REA-SEC), MEGULATED, PURITINAL LATTREQUIP (REA-SEC), MEGULATED, PURITINE LATTRE MEGULATED, PU	LINERFINE	HIA SEC SURVEY
100   100	LATTREGUIL (REA-SEC), MEG, MONDURY LAUTREQUIL (REA-SEC), MEGULATED, COLATREQUIL (REA-SEC), MEGULATED, PURITE AUTREQUIL AUTRED, PURITE AUTREQUIL (REA-SEC), MEGULATED, PURITE AUTREQUIL AUTRED, PURITE AUTREQUIL AUTRED, PURITE AUTREQUIL AUTRED, PURITE		78F DR
100   100	LATIREQUIP (HE A-SEC), MEG, NIMBORY LAJIREQUIP (HE A-SEC), MEG, MOMDURY LATIREQUIP (HE A-SEC), MEGULATED, CO LATIREQUIP (HE A-SEC), MEGULATED, CO LATIREQUIP (HE A-SEC), MEGULATED, CO LATIREQUIP (HE A-SEC), MEGULATED, PU LATIREQUIP (HE A-SEC), MEG	CHIRRENTS	RFA SFC SHRVFY
100   100	LADIA GUID (HEA-SEC), AFG, MUNDINA LADIA GUID (HEA-SEC), AFG, MUNDINA LADIA KEDUID (HEA-SEC), AFG, MUNDINA LADIA LADIA LADIA LATEN, PUNDINA LADIA LADIA LATEN, PUNDINA LADIA LADIA LATEN, PUNDINA LADIA LADIA LATEN, PUNDINA LADIA LATEN, PUNDINA LADIA LADIA LATEN, PUNDINA LATEN, PU		2
10	LATINE WILL PURA - SEC.), MFG, MUNDINE LATEKFOULD (NFA-SEC.), MFG, MUNDINE PLATEKFOULD (NFA-SEC.), MFGULATED, NFA ANTEKFOULD (NFA-SEC.), MFA ANTEKFOULD (NFA-SEC.), MFA ANTEKFOULD (NFA-SEC.), MFA ANTEK	CONCENT S	TO A SPIC SHRVEY
10   10   10   10   10   10   10   10	LATTREDUIP (NEA-SEC), MF6, NUMBURN LASTREDUIP (NEA-SEC), MF6, UNMBURN LASTREDUIP (NEA-SEC), MF6, UNTER, DUARTREDUIP (NEA-SEC), MF6, UNTER, MFA, MFA, MFA, MFA, MFA, MFA, MFA, MFA	LANG CALL	NIT AF HILLOWAY
100   100	LANTREQUIP (HE A-SEC), MFG, MINDHRIP LANTREQUIP (HE A-SEC), MFG, MINDHRIP, CANTREQUIP (HE A-SEC), MFG, MTFD, PURITY COULD (HE A-SEC), MFG, MTFD, MTFD, MTTD,	ביישאניין אַ	TOTAL SERVEY
20	LATIK GOLD (NE A-SEC), NEG, EDDOURY LATIK GOLD (NE A-SEC), NEGOLATED, CO LATIK GOLD (NE A-SEC), NEGOLATED, ED STOP CATALL COUCH PUTAL OFFE FORMER, ED	TE CHANGENT	ALL STATE STATE
20	LATTREOUTP (HEA-SEC), MG, INDOUR LATTREOUTP (HEA-SEC), MG, UNNOUR LATTREOUTP (HEA-SEC), MG, UNNOUR LATTREOUTP (HEA-SEC), MG, UNNOUR LATTREOUTP (HEA-SEC), MG, INDNOUR LATTREOUTP (HEA-SEC), MG, INDNOUR LATTREOUTP (HEA-SEC), MN THE LATTREOUTP (HEA-SEC), MN THE LATTREOUTP (HEA-SEC), MR GUI ATED, LATTREOUTP (HEA-SEC), MG GUI ATED, LATTREOUTP (HEA-SEC), MG GUI ATED, LATTREOUTP (HEA-SEC), MG GUI ATED, LATTREOUTP (MEA-SEC), MG GUI ATED, MG MA ATED, MG		200
150	LATTREDUIP (REA-SEC), MFG, UINDUIR LATTREDUIP (REA-SEC), MPG, UNDUIR LATTREDUIP (REA-SEC), MPT (MPG) LATTREDUIP (REA-SEC), MPT (MPG) LATTREDUIP (REA-SEC), MPT (MPG) LATTREDUIP (REA-SEC), REGULATED, LATTREDUIP (REA-SEC), REG		REA SEC SURVEY
1508   500   1   1008 SPEEUT, NEW PLANTKFOULD   1508   70 M   1008 SPEEUT, NEW PLANTKFOULD   1514   70 M   1008 SPEEUT, NEW PLANTKFOULD   1514   504   1   1008 SPEEUT, NEW PLANTKFOULD   1514   1008 SPEEUT, NEW PLANTKFOULD   1008 SPEEUT, NEW PLANT	LATIK DUIP (REA-SEC), MEG, MINDUR LAJIK DUIP (REA-SEC), MINTUR LAJIK DUIP (REA-SEC), MINTUR LAJIK DUIP (REA-SEC), MINTUR LAJIK DUIP (REA-SEC), REGUI ATED, LAJIK DUIP (REA-SEC), REGUIP (REA-SEC), REGUIP (REA-SEC), REGUIP (REA-SEC), REGUIP (REA-SEC), REGUIP (REA-SEC), REGUIP (REA	CONSTANT	SFOR
180	LAJIKFOUIP (REA-SEC), PEG, PONDUR LAJIKFOUIP (REA-SEC), MEG, JONDUR LAJIKFOUIP (REA-SEC), MEG, JONDUR LAJIKFOUIP (REA-SEC), MINTHS LAJIKFOUIP (REA-SEC), MINTHS LAJIKFOUIP (REA-SEC), MINTHS LAJIKFOUIP (REA-SEC), REGULATED, LAJIKFOUIP (REA-SEC), REGULATED, SIDE OTTAL CHRICHPILAL OFFER PROFE,	ب ا	HEA SEC SHPVIY
150.6   50.1   1   1   1   1   1   1   1   1   1	LATER DULP (REA-SEC), MEG, IDMDUR LATER DULP (REA-SEC), MEG, IDMDUR LATER DULP (REA-SEC), MEG, ADDRUR LATER DULP (REA-SEC), MINTE LATER DULP (REA-SEC), MINTE LATER DULP (REA-SEC), REGULATED, LATER DULP (REA-SEC), REGULATED, SIDE OTTAL CHRICH PURIL ATERIAL		THARISF ORMATION
19	LADITACHDER A-SEC), MEG, HENDHR LADITACHDER A-SEC), MEG, WINDER LADITACHDER A-SEC), MINDER LADITACHDER A-SEC), MINDER LADITACHDER A-SEC), MEGH AFFD, LATER CHIP (MEA-SEC), MEGH AFFD, STOP CHARL CHIC MEA-SEC), MEGH AFFD, MEA-SEC), MEGH AFFD, MEA-SEC), MEGH AFFD, MEA-SEC), MEGH AFFD, MEA-SEC), MEA-SEC)	i	HEA SEC SURVEY
\$14   \$90   1   100   \$10	LANTREONIP (REA-SEC), MFG, ANDERRE LASTS GUID (REA-SEC), MINING LASTS GUID (REA-SEC), MINING LASTS GUID (REA-SEC), REGUID (REA-SEC), REGUI		THANSF ORMATION
100   100	LASTAGUIP (REA-SEC), MINIPEC LASTAGUIP (HA-SEC), MINING LASTAGUIP (HEA-SEC), PEGUI AFFD, LASTAGUIP (HEA-SEC), PEGUI AFFD, LASTAGUIP (HEA-SEC), PEGUI AFFD, LASTAGUIP (PEA-SEC), PEGUI AFFD, LASTAGUIP (PEA-SEC), PEGUI AFFD, LASTAGUIP (PEA-SEC), PEGUI AFFD, LASTAGUIP (PEA-SEC), PEGUI AFFD, STOP OTTAL GUNGEPTUAL GIFF POPMER,		HEA SEC SURVEY
# \$75.1   170FSFTEDT, 1455 FLASIKFUHFP  CAR	LATIKE GULF (HE A-SEC), MINING LATIKE GULF (HE A-SEC), HE GUL ATFD, LATIKE GULF (HE A-SEC), HE GUL ATED, LA ITK GULF (HE A-SEC), HE GUL ATED, LA ITK GULF (HE A-SEC), HE GUL ATED, LATIKE GULF (HE A-SEC), HE GUL ATFD, LATIKE GULF (HE A-SEC), HE GUL ATFD, LATIKE GULF (HE A-SEC), HE GUL ATFD, STOP CHARL GULF FURL) STOP CHARLAL GULF FURL) STOP CATALLAL GULF FURLA.		ANSF (12
CAR	LASTREGUIP (NE A-SEC), NE GUL ATED, LASTREGUIP (NE A-SEC), NE GUL ATED, LASTRED, PERCUL ATED, LASTRED, PERCUL ATED, LASTRED, NE GUL ATED, STOP STAR CONCEPTING THE FROME, STOP STAR CONCEPTING THEF WAS	_,	REA SEC SURVEY
CAR	LAVIKEOUIP (BEA-SEC), REGULATED, LA ITKFOUIP (REA-SEC), REGULATED, LAVIKEOUIP (BEA-SEC), REGULATED, LAVIKEOUIP (BEA-SEC), REGULATED, LAVIKEOUIP (REA-SEC), REGULATED, SIDE OUTAL, CONCEPTUAL DEFENDACE,		THANSE OPMATION
	LA ITKFOUTP (NFA-SEC), NFGNU ATEN, LA ITKFOUTP (NEA-SEC), NFGNU ATEN, LA ITKFOUTP (NFA-SEC), NFGNU ATEN, LANITKFOUTP (NFA-SEC), NFGNU ATEN, STOP OTTAL CONCEPTUAL DIFFERMEL,	CHARFHT .	PFA SEC SURVEY
18 Sqr 1   1508 STTEPT, Str PLAITKENING 190	LA ITKOUIP (REA-SEC), REGULATEN, LANTKOUIP (REA-SEC), REGULATEN, LANTKOUIP (REA-SEC), REGULATEN, STOP "TIAL CHUCEPTUAL DIEFERRALE, SIDENTAL, CHUCEPTUAL DIEF, REA-	CONSTANT	TRANSFORMATION
odos Soli joseneri, des plantendo odos Soli joseneri, de plantesodo isto a roseneri, quoseneria	LATTREGUID (PEA-SEC), REGULATED, LANTREGUID (DEFE-SEC), REGULATED, SIDECTIAL COUCEPTUAL GIFF PERMET, SIDECTIAL, COUCEPTUAL DIFF, HEA-	L. CHRREST S	NOT LANGE CHANGE IN
1908 1908 H LANGSTAF TE AND BEAUTION	LAFTXCOLLECUATESEL), AFGHLATEN, STOFOTIAL CHACEPTUAL DIFFERENCE, SIDEOTIAL, CHECEPTUAL DIFF, HEA-	L CONSTANT	2
TARE A TAREST TO THE STORY OF T	SIDEPITAL COUCEPTUAL CIFFERENCE SIDEPITAL, COUCEPTUAL DIFF, MEA		AF SEC SURVEY
	SIDE OTTAL, CONCENTUAL DIFF, MEA-SEC	_1	TRANSFORMS TICH
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CLUSSARY OF MODEL VARIABLES FOR

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1960	200	F1×(n,		SCB 1.2
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Inte	42	Flxfo,	HILL COMSTANT &	SCH 1.2
- THE C.	1 104	Stright, Flato, afstornital	HILL CHRRENT \$	_
Inter	1 001	FIXED, FFSTDFNTJAL, PRODUCERS! DURABLE		-
INFO, F	1 114	STIPUT, FIXED, RESIDERTIAL.		_
Intar	571 F	STATUL, FIXED, RESTORBITAL.		_
IBFFF	572 1	STAFAT, FIXED, RESIDENTIAL,		_
1811-	L 004	ST'ENT, FIXED, RESIDENTIAL, NUMERPA		_
Tet Dock		STRUCTURES		SCB 1,1
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1241	T XX/	IN BUSINESS INVENTORIES.		SCH 1.2
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101.1.10		AUSTRESS INVESTINATES, MINERARM,		TRANSFURMATION
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100000	H 460	TripilStufal PRODUCTION IN	1967 = 100.	FRB 6,12,3
11000G	7 0.07	TAX CREDIT RATE,	PERCENT	THANSFORMATION
I A PA A L	1 45 11	TAX CHENIT PATE.	PERFRI	TRANSFORMATION
1 Lov. if 112a	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	STNFPI TAX CHEDIT RATE.	PERCENT	TRANSFILMMATION
1 F F A ** F C & S	F.H.S. F.	STRENT TAX CRENIT RATE, FURNITURE	PFPCENT	TRANSF URMATTON
1100.16032	647 6	STRENT TAX CRENTT DATE,	PERCFNT	THANSFORMATION
ITEATTERS	1 114	STMF OF TAX (CENIT PATE,	PERCENT	
1744-11-034	7 7 7	STHEFT TAX CREDIT HATE,	PFHCFNT	
1144.411	4 6/4	STMFNI TAX CREDIT PATE,	PERCENT	TRANSFORMATION
1156 th 56	h7# (	TAX CREDIT PATE, FLECTHICAL MACHINERY		TRAUSFIIPHATION
178A-4 6-475P2	FR1 F	TAX CREPIT RATE,		TRANSFORMATION
I TPA F F 1. 571	5 A C F	TAX CPEUTT RATE,	PERCENT	TPANSF NPMATION
TIBA . F L. SP	bath f	TAX CREDIT	PERCFNT	TRANSFURMATION
1164.4.1	1 LH4	TAX (PENT	PERCFIN	TRANSFINEMATION
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110000	7 XP4	TIVESTARM TAX COFOLT PATE, TEXTLES	PFRCFNT	THAMSFORMATION
1 TE A1" F 1,2 E	4 964	TAX COFFIT WATE	PFREFNT	TEANSF (IRMAT) IN
1184.5.124	+ 0,40	THUE STAFFT TAX CAFULT BATE, DANFP	PFKFFNT	TRANSFURMATION
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****	-	RESIDENTIAL MINISTAG UNITS,	THOUSAIDS	TRAUSFORMATION
KH115.	977 12	F. RESIDEPTIAL MOUSING UNITS.	THUUSANDS	TRANSFIDMATION
Kenima	_	K, RESTRELLTIAL HOUSTAG UNITS,	THUISANDS	TRANSF DAMATION
1.044	=	STREK, RESIDENTIAL UNUSING UNITS, ONE UNIT STRUCTURES	THOUSANDS	TRANSFORMATION
KHILL FORZKIALI	æ	FOIL OF DAMPR OCCUPTED DWELLINGS IN TOTAL HOUSING STOCK		TRANSFORMATION
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KTAAG	_	CAPITAL STORK, FARM	BILL CONSTANT &	TRAUSF NRMATION
KIAC*.	_			
KIAFO	302 1	TAL STOCK,		TRANSF UPMATION
KIANFDZ4	_		CONSTANT	THANSFORMATION
H 1 A 11 F 11 25	374 1 (	CAPITAL STUCK, FURNITUPE	HILL CONSTANT 5	TRANSFORMATION
KIAMPAR	373 1	CAPITAL STOCK, STOUE, CLAY & GLASS	_	THANSF URMATION
K14"FD33	368 1	TAL STUCKS	FILL CONSTANT &	TPAMSFURMATION
K 1 A " 4 TA	1 1/4 1	CAPITAL STUCK, FABBICATED METAL PRODUCTS	RILL CONSTANT &	TRANSF ORMATION
KTAPIFINSS	570 J	TAL STUCK,	BILL CONSTANT \$	TRANSFIJAMATINA
48 (1 3 A V T X	1 645	CAPITAL STOCK, ELECTPICAL MACHINFRY	HILL CONSTANT &	TRANSFORMATION
K14"F1475P2	572 1	CAPITAL STOCK, PEG, PUP, MOIAUTO TRANS EUUIPADPNANCEAMISC PEG	HILL CONSTANT &	TRANSFIRMAT TON
KIAFFILLI	371 1	TAL STUCK, MOTOR VEHICLES	BILL CONSTANT &	TRANSF ORMATION
KIA"FURR	1771			TRANSFIRMATION
F 1 A11F 1.20	378 J	CEPITAL STOCK, FOOD & AFVERAGES	HILL CHMSTANT &	TRANSFIJHMATION
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CC1. 3.4V L 4	379 1	CAPITAL STOCK, TEXTILES	AILL CONSTANT &	TPANSF NOMATION
7 7 4 7 4 7 4	3.45 1	CAPTAL SINCK, APPARFI	BILL CONSTANT \$	TPANSF URMATION
461, J. 7 X	3.46.1	CAPTAL STOCK, PAPER	ATI, I CONSTANT \$	TRANSFORMATION
1 A 10 1 F 11 A 7	3×7 1 C	CAPITAL STOCK, PRINITER R PUBLISHING	HILL COUSTANT \$	TRANSFORMATION
k I A " F "   JA	381 1	CAPITAL STOCK, CHEMICALS	BILL CHNSTANT \$	TRANSFIRMATION
KTGTFT20	) 1 243		HILL CHNSTANT \$	THANSF (THWAT ION
of Jank La	1 1 1 1 1 1	CAPITAL STOCK, BURNER	_	TRANSF ORMATION
E140F231	3 t 4 u s	CAPITAL STACK, LEATHER	HILL COMSTANT &	TRANSFORMATION
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KTABGG4B	1 105	CAPITAL SINCK, COSSUMITATIONS	HILL CONSTANT \$	TRANSFORMAT TON
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Charant H	1 001	CAPTAL STOCK, HILLITES	HILL CONSTANT &	TRANSFIDRIATION
P. Tue 13P.	- 544	STOCK, OUR AND RESIDENTIAL STRUCTURES	HILL CONSTANT &	THAIISE ORMATION
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Albitrate	1 11 11 11 11 11 11 11 11 11 11 11 11 1	THE HEALTHA STIERS FIRST ARM MATTING AGE TOTAL	HILL CONSTANT &	SCH 5,10
KT61' P**	1 457	LAFTER STORE, TOREADS, MAN-MATORATINES REPORTED	BULL COUSTANT &	THARISFURMATION
FILITOAV	45.5 11	The string stock, (Africal post) her aut used autos	PTEL CONSTANT &	THANSF NHMATTON

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k√Gnr	1961	CAPS 14		TRAUSFORMATION
	304 1	ž		TRAUSE ORMATION
K.E.V.D.O.	1 680	LAL PESPUSABL		TRAMSFURMATION
KYFNGAVE	10/01	OF PERSONAL SAVI	HILL FURRENT S	THANSFIRMATION
LMTAG	750 6	LIFE, INVESTIGNT, FAPM	YE ARS	TRAUSE NAMATION
النائة	1 440 F	THE L. LINESTMENT,	VFARS	THAMSFORMATION
1,11,1,1,7,1	1 3a F	TAX 116F, THUF STREMT, LUMPER	YEARS	TRAUSFOR'ANT ION
しいりょいつち	1 55 6	TAX LIFF, LIVESTMENT, FHRNILLIRE	YFAHS	TRAUSF (IRMA F LON
1.01.01.01	7.4.2	TAK LIFE, JOVESTIFFIT, STONE, CLAY & GLASS	YEARS	TRANSF ()RMATTIN
1 Mary Day	177	THAT STATENT,	YF ARS	TRANSFURMAT 10N
LNIVEDSA	733 F	TAX LIFE, THVESTMENT, FARRICATED METAL PRODUCTS	VFAHS	TRAPSFURMATION
Sh. Jacket	1 001	TAX (TFE, TIVESTPENT, MINELECTRICAL MACHINERY	VI ARS	THANSF OPMATION
LMTPF D36	7 447	, INVESTMENT,	VF ARS	TRANSF () PMATION
CNT-16 D \$750 P	7 157	THYESTHENT,	VF ARS	TRANSF NAMA TINN
Lat. F0371	7.50 +	. THYESTRENT,	YE ARS	TRAUSF URMATION
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しりだいないろの	7 1 F		YFARS	TRANSF ORMATION
L11111111	101	ITHE, THVESTMENT,	YE AHS	TRANSFORMATTON
LN1": 122	7 4.H F	I IFE, THVESTMENT,	YEAHS	THANSE ORMATION
Lw1:11 1423	7 na F	-	VF APS	TRAPSFURMATION
しいけいらりつみ	7 550 6	LIFF, HIVESTMENT, PAPER	YFARS	TRANSFORMATION
141.1.1.7	744 F	LIFF, TAVESTMENT,	VF ARS	TRANSF URMATION
しいりいちゅうみ	700 F		VF ARS	TRANSFORMATION
しれだいよいろの	741 F	LIFF	VE ARS	TRAUSF ORMATION
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Larra	726 €	LIFF, INVESTMENT,	YF ARS	TRANSFURMATION
LINTURICAN	1 449 F	ITEL TrIVESTMENT,	YFARS	TRANSFORMATION
Lithgt	7 47 F	TINESTWENT,	YEARS	TRAMSF MAMATION
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941	1188 1	-	9 de 9	THANSFORMATION
P.P.C.A.V.G	1048 1	TILES PER GALLOS	- T	TRANSFORMATION
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NIFF 11CC	- 1 4 1 a	DV: HIPTAG	THUUSAPIDS	F MPL NYRF ARN-H. S.
P.F.F. 11 1	1 141 1	DV'LINEAG	•	THAMSFURMATION
46 1 1 1 (1)	- *~~	THE THREADS PAY, CONTR.	•	TRANSF NRMATION
1 111 1 151	1 400 1	OF FOUNDE PAYBOALS,	THOUSANDS	F MPI OVREARU-U.S
DFE 115V	1 44 1	FIRE DEPOYEES OF THE PARKET ST. CHARDENIE OF ALD GOVE FREEHPETSES	THUISANDS	F 4PL OVEF ARM-11 S.
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CLUSSARY OF MODEL VARIABLES FOR OF CHARLOR ARBIBL ADD INDUSTRY MODE

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11/1 1 1 1/16	_	FIRE OYELS ON JOHNAGE	PAYPULLS,	THOUSANDS	F 11PL DYRF ARU-U.S.
116 5 7 7 7 5 11	1 33 1	Transfer S on norman applicational		THOUSANDS	F MPLNYKE ARN-U.S.
115 11 11 11 10	1450 A	Ē	MEG, BURS	THUISANDS	F " PL OYK! ARH-II.S
11£ F T T10F D 24	352 B	F INTUACES OF THING PAYROLLS	, N.F.G. DHJRS	THOUSANDS	FUPI CITAL ARN-U.S.
NE ( 1134 D25	188 11	FUPLINGES OF HORAG PAYROLLS	FIFT, DIEF.	THUUSAMDS	F MPL DYKE ARM-U.S.
1,6 6 7 7 14 6 13 52	4 es 8	n" nonag	, NF G.	THUUSANDS	F wpt ny RE April - 11 . S.
MI F T T TE FIRS	126 11	FES ON BINDAG	, MFG, DURS	THUSANDS	FMPLOY8FAPN-U.S.
116 6 7 1 1 1 5 1 5 4 5	331 H	FES ON POPAG	, PIFG, DIERS	THUUSANDS	EMPLOYREAPN-U.S.
116 6 7 7 45 6 45	32R H	FIFT DYFES OF HOMAG PAYROLLS	MFG, DURI	THOUSANDS	FWPL OYRFARN-U.S.
11FFT11111116	157 18	FUPLOYEES OF HINING PAYROLLS,		THOUSANDS	F MPL CIYRF ARN-13. S.
1927 11 17 17 19 19 19 19 19 19 19 19 19 19 19 19 19	1 44 5 5	II'I TIII'AG PAY,I	AIDCR	THOUSANDS	TRANSFORMATION
205.28 U 1.11 1 314	135 A	FES ON MONAG PAY.	MFG, DHRI NUNAHIO TRANS FU+ORD+MISC MFG	THUISANDS	TRANSFIDMATION
116 6 1 1 1 1 5 1 1 5 1 1	329 A	OF THING PAY,	MFG, DURS TRANS FOUTP, MOTHR VEH & FOUTP	THOUSANDS	EMPL DYKE ARN-U.S
44.41.41.41.57.2.9		FES OF HOUSE PAY.	REALRCRAFT & OTHER THAN EQUIP	THOUSAMDS	TRANSFIRMATION
たんしょしょいしん	\$ \$4 B	FES OF HOPIAG	DIK.	THUISANDS	F MPL OYRF ARN-11.5
1166 81 18130	1 442 1	FIS 171	MFG, DURI	THOUSANDS	F MPI NYRE ARII-11, S
71 5 1 1 3 313	1 44 1	FIRE DIVERS ON WINDSHIEW TURAL	PAYRC	THUUSANDS	FMPLNYRFARN-U.S
NFF TT** 6:20	3.55 22	FS OF DOING	NFG, NUNDURI	THUUSANDS	f MPL OV&F ARN-U.S
150 11.11 140	R 508	FLS ON CONTAG	HFG, NOMPHRI	THOUSANDS	FUPL NYRFARN-13. S
146111461122	347 14	FES ON MORAG	"FG, MONDURI	THURSANDS	EMPLUYRFARM-U.S
16 1 1 1 1 1 1 2 3	343 13	FES OF COPIAG	, NFG, LIDEDHRI	THUISANDS	FMPLUYKEARN-11.5
パチドナト リアリンム	3 44 5	FES ON MONAG	, NFG, MUNDURS	THOUSANDS	FMP1 (17 R. ARII-11, S
15 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	345 R	OF UNBAG	, HFG, NONDAPP	THOUSANDS	FMPLOYKEARN-U.S
ひらん しいけいけん	1 0 1	11 8 0.1	MFG, NOWDURF CHEMICALS &	THOUSANDS	FMPLOYKFARN-U.S
061. 1: 11 11 11	140 14	FLS n't nmude	HEG, NOMINING	THOUSANDS	E MPL NYRE ARN-11.
HEE TTPFUSO	* L - S	FES OF	, NFG, NOWINIRS	THOUSANDS	F MPL OYRF ARIJ-11, S
1.6 6 7 7** 6 *1 3 3		1.5 0.1		THOUSANDS	F MPLUYREARN=U.S
116 1 7 1 46	425 H	FES 0-1	PAYROLLS, MIULUG	THUISANDS	FIRE CIVE ARIA-11, S
11FF 1 1 PV	1 5851	168 63		THUISANDS	FMPLOYREARN-U.S
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41.75411441	726 B	10 8 1	RFGULATED,	THOUSANDS	EMPLNYRFARM=11.3
NFF 1146.T	4 22 t	FES OF HORDE	PEGULATED, TRANSPORTATION	THUISANDS	TPANSF NRMATION
OFFICHTS OF	a 122	FS ter minye		THUMSANDS	FMPLNYKEARN-11.S
111111	1545 8	FFS (FE)		THUISTANDS	F MPLNYKF ARN-11, S
116 1 7 7 10 47	1 404 1	FES ON HORIAG PAY	CHOLESALE AND PETATL TRADE	THUUSANDS	F MPL NYRE APN-11.S
1:£:48	* *~~	ASSET ARRIVE FORCE .	AGRICULTURE, A	THINISAMOS	FMPL NYRFARN -JA
F F H F 1 1 1 1 9	1 457 1	FORCE	FEMALES, 16 .	HILL JONS	THANSFURMATION
116 116 144	1 572 1	PARTIN FORCE	FELVIES, 16 YR	MILLINMS	TRANSFIRMATION
1.f 11.f 20. 24	1 45% 1	LARCIR FIRCE,	FFMALES, 20 - 20 YFARS	MILLIONS	TRANSPORMATION
116 116 25. 54	1 655 1	AT LABOR FORCE.	FFMAIFS, 25 - 34 YFARS	MILLIONS	THAMSF ORMATION
11F 11F \$5 4-1	1 800 1	FORCE	FEMALES, 35 -	M1111118	TRANSFORMATION
11F11F115.54	1 145 1	FORCE.	S. 415 - 54 YFARS	HILL TONS	THANSF CHMATION
115 46 55 541	1 542 1		FIPLOYFO, FEMALES, SS - 64 YEARS HID	WILL IONS	TRAUSFINAMA 110M
MERIT ASA	1 348 1	I ANTE COREL	Finalfs, 65	PILL TOPS	TRANSFIRM ATION
14 11.11.10	1 850 1		FUDIONEL, VALLS, IN - 19 YEARS OLD	F111 10hS	TRAPISE DRMATION
lif per 1 n s	1 173 1	I ARION FOREE,	WALFS, IN YR	*11 L JANS	THANSFORMATTON
[.f. 11", JD . 24	1 1551	_	70 - 24	"11.1 TONS	TRANSFURMATION

CLUSSARY OF ROOFL VARIARIES FOR

**************************************	- 258 -	,	MILIONS	TRANSFORMATION
114 111145	1 858 1	H LANDR FONCE, FNPLINYED, MALES, 45 . 5	WILL TONS	TRANSFUHMATION
1.4.10 5.5.84	1 575 1	( TVII TALL LAINING FORCE, FAIPLINYFO, MALFS, 55 - 64 YEARS (ILD	MILLIOMS	TRANSF (IRMATION
16 11.1454	1 953 1	CIVILLAND FORCE, FUPLOYFO, MALES, 65 YEARS & OLDER	MILI IONS	TRANSFURMATION
at misse	1 447 1	FIV LAHIP FINCE, EMPLOYED, MINAGRICHLIURE, SFLE-FMPLOYED		FMPL CYREARM -JAN
<b>ل.ك. ١٠٥١١ ك</b>	1 4501	CTV LERGIO FINCE, EMPLINED, MONAGRICHLIURE, HAPAID FAMILY	WORKERS THOUSANDS	FMPI UYKEAPN -JAN
tip same, SF. T	1 444 6	PFIICE, HOUSHOLD	PIT DATA	TRANSF ORMATION
Tip 117	7 52 5	NACE, FHPLNYFD, TOTAL, AGES 16	TER THURSANDS	F 4PL NYKE ARN -JAI
PIF HIS 19	-	UPCE, FHPLOYED, ROTH SEXES, 16	_ 	TRANSF ORMATION
PFH20.24	1 365 1	IIPCE, FMPLNYEN, BUTH SEXES, 20	S OLD MILLTONS	TRANSF NRMATION
115 1125.34	1 364 1	DRCE, FIMPLINED, HITH SFXFS, 25	I ULD MILLIONS	TRANSFIDMATION
116 11 45, 44	1 567 1	FUPLNYFD, HUTH SEXFS, 35 -	I OLD MILLTONS	TRANSF ORMATION
115 445,54	1 568 1	CIVILIAM LARINP FIRCE, EMPLITYED, BUTH SEXES, 45 - 54 YEARS OLD	OLD MILLIOUS	TRANSF URMATION
1FH155.64	1 849 1	CIVILIAN LANNR FORCE, FMPLOVED, ANTH SEXES, 55 - 64 YEARS OLD	_	TRAUSFURMATION
51F 1165.+	1370 1	NPCL, FMPLNYFD, ROTH SEXFS,	DER MILLIONS	TRANSFORMATION
Jana', Hij	1 58 1	PRUPUCTION	THRING MOURSIVEEK	EMPI OVRE ARN-U.
Lugite 16 fy	1 01/7	PRODUCTION MORKERS ON	TABLES HOURS/WEEK	FMPLOY&FARN-11, S
Paratruck p.24	353 18	HO MAKE ON NONAG PAY, MFG,	HOTEL PROPERTIES / WEEK	FMPL DYREARN-11, S.
5243.00.00	\$50 A	HAS, PPOD EPKP ON MINAG PAY, MFG, DIRE	_	EMPLOYRE ARN-U.S
11H** 14 D \$2	151 A	HIS, PROD LIBYR ON NOVIAG PAY, MFG,	IVRGLASS HOURS/WEEK	F MPLOYEF ARN-11, S
PH IPOF D \$5	347 4	PPLID VIPED OF MINAG PAY.		FMPL DYREARN-U.S
131.1D1.6 0 \$4	15.7 H	HHS, PROD WRKE ON BONAG PAY,	D METAL HOURS/WEEK	FMPLNYRFARN-U.S
Pyripid 185	9 PM	110S, PROD WRKE OU HOUSE PAY, 11FG, DURI	_	FMPLOYREANN-U,S
11H 10-4F D 3A	34A B	HAS, PRIN WRKE IN HUMAG PAY,	INERY HOURS/WEEK	FMPLOYREARN-11,S
C4578 0 37502	55A H	ON NONAG	0+10+39 HINDPS/VIEEK	TRANSF NRMATION
PH IP 1F D \$7.1	450 H	FREY HAS, PROD WHER ON	_	FMPL OYREARN-11, S
the post of the Sa	355 H	HRS, PROD BRKR ON UCHIAG	_	FMPLIJYRFARN-U.S
charpet n	437 1	PEFRIY HAS, PROPUCTION WORKERS ON	_	F MPL DYREARN-U.S
LINIDO Fridin	14,7 H	FIKEY HOS, PPHD JAKA OH MOHAG PAY, MEG, MINDHRS	_	EMPLOYKE ARN-U.S
1611 3.00.11	363 H	125, PRIN WRKE ON NIMES PAY, MEG, HOUNING;	NF G	EMPLOYREARN-U.S
anaport n.22	35H H	PROD HAKE ON UDITAG PAY, MFG, HONDINGS	MILL	F MPLNYREARN-U.S
Note 117 5		WHY HUS, PRIID JIRKE IN HURIAG PAY, MFR, MINNDIR!	_	F MPI CYRE ARN-U.S
PHIPPIE JAR	150 n	MKLY HIRS, PROD ERKE ON MINES PAY, MFG, HOUDURS	_	EMPLOYAFARM-U.S
1941 B-4 127	56.0 E	HAS, PROD WAKE ON OUNTE PAY, MIG, MINNOHAS		EMPLOYREARN-11, S
1,11 1D 1 F 1 J 1	\$ 5.5 E	HALLY HUS, PRIN JAKE HE HILLAG PAY, NEG, HUNDHRY	_	FMPL NYRF ARN-U.S
FINIDAE 129	Se. 1 B		UMBENAL HOURSZAFFK	Fupi UYRFARN-U.S
tiger-Prof 21 \$10	# 443	PRIN SPKE ON HOMAG PAY, 1166,	IPLASTIC HPHRSZWFFK	F MP I NY RE ARM - 11. S
18.16.16	* >4>	AVE WALY HES, PROD JAKE OK HUMAG PAY, NEG, MONDING LEATHEREPROD	PRPRING HALINS/VEFK	F MP   11 Y RE A R N = 11 . 9
Part, Pert	545	AVE TALY HES, PPOR PARE HE NOTAG PAYROLLS, HINTAG	HUMB/VEEK	FMPLUYREARN-U.S
J 15	4.12.1	CIVILIAN LABOO FIDCE, TOTAL CAGES 16 YFAGS & UVLA)	SHULL LUNS	F "PL LIVEFARN A-
(31 C E1 O) N	1554	C SUM OF SUNGROUP	MILLIONS	TRANSF CIRMATION
avibilla	10401	CIVIANID FIRST, FEPALES, SIM OF SUPSPINE	MILI, TONS	TRANSF URMATION
FI (FIA. 19	4 6661	CIVIANIP FIRCE, FF "ALFS, 16-19	MILL TONS	RL S
11 (1 1 1 6 )	11 11 /11	FURTE, FFINALFS.	1111 1118	TRANSF OPMATITIN
112 00 13 11		I ARTH FUPTE, FITTALFS.	SAUL LILINS	Slu
14 (15 25, 54		Findit, ft.'Alis,	WILL TINS	PL S
00 57 11 11	1, 2,75	I APLID BITPEF.	2401 1 154	<i>y</i> = =

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FINATON	July of the the	N 0 1 1 0 1 0 2 3 0	UNITS	SOURCE
'II (F55, 64	4 7551	(17   ABOR FORE , FF 1ALES, \$5-64	MILLIONS	HLS
* S & 3 D 15	122A B	CIVIARDA FURCE, FFMALES, AS & UVER	MILLIONS	H.S
וורוינא	1355 1		WILL IONS	THANSE ORMATION
40u t.0 tu	1337 1	OTFFFDEVEF BFTMFEN PLEMINA & SIM: (F SURGROUPS	MILL TONS	TRANSFURMATION
THE CUSTAR	1 25.71	LAROR FURCE, MALES.	MILL IONS	TRANSF NAMATION
01.01.01	1215 #	V LARDE FORCE, MALES,	MILL TORS	пLS
14 C119 +		LAROR FORCE, "ALES,	MILLIONS	TRAUSFORMATION
さく。 しくべし じょ	1716 #	LAROR FORCE, MALES,	MILL TONS	ALS
F1 "56+.3 F1	1717 #	I AHUR FUHCE, MALES.	MIL! 10NS	818
5. S.		I AMINE FURCE, MALES,	SNUT 1714	TRANSFERMATION
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25°22°23	H 0121	I AROR FUMPE	MILL IONS	#1.S
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11 (15.19	1241	V I ARITH FORCE, BUTH SF	MILLIONS	TRANSFURMATION
14 C 20 . 24	12821	V LARMA FIREF, HOTH SEXES.	MILL TONS	TRANSFURMATION
11 625. \$4	1 2521	V LANGER FUREE, POTH SEXES.	MILLIONS	TRANSF URMATION
·4 C 35 . 44	1 589	V 1 A4110 FINCE, HOTH SEXES.	MILLTINS	TRANSFORMATION
14 645,54	1242	LAHUR FURCE, HOTH SFXES.	MILL JONS	TRANSFURMATION
14 (55) 14	1246.1	LAHUR FUPCE, RUTH SEXES, 55-64	MILLIONS	THAMSF ORMATION
* t CaS +	1247 1	•	MILLIONS	TRANSFORMATION
16:	3 u€		MILLIONS	TH FAP TABLE BZZ
AL ALMOTT	1 520 F		THUISANDS	I RANSFORMATION
61.91m. H;	1727 1	_		ALS
4.11 114	4 \$ 2 1	HAMILE ACTURTIC	BILL JONS/YFAR	TRANSFURMATION
1 1 1 1 1 1 1	- 12.7	MANIE ACTIVITIE, PHRABLES	RILL TIINS/YEAR	TRANSFORMATION
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2 t of st. 1 1 1, 11,		MATHER ACTURITION PHIRABLES!		_
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ortional Lang		NAMES ACTURING, PROPERSON	HJLL TOMS/YFAR	TPAMSFORMATION
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2211 Jul 17m,		TANDE ACTURING, LICHFINABLESS	ATLL TONS/YFAR	
けんけんしょいい		MANNE ACTURING, MONDINGABLESS	HILL IOMS/YFAR	
601LTT''F 1176	-	25, JAMINEAFTURING, MOTIVIBARLESE	HILL IUNS/YFAR	
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censulated has	217 H	IS, TAMBALTHRIBG, MOUNTRABLEST PETROLE	HTLL. IONS/YFA	TRANSFORMATION
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10.2   10.2	*************	:				
10.21   10.5	6/4 TT**C		"TAPHOHES, "INTHE			TRANSFORMATION
10.11   1.5,   1.0   1.5   1.0   1	S. Clivia	1 601	DET MATTOMAL POUBUCT		CURRENT	SCH 1.9
	TIPA	10:4	11.S., NEW REGISTRATIONS, AUTOS		VE HICLE	AUTO NEWS ALMAN
	1.0(116.	427 1	CIVILIAN PESIDENT POPULATION, FO	EMALE, TOTAL (AGE 16 AND OVER)	MILL TONS	CUR PIP RFP P-29
1924   CTY   INTERT PROPERATION, FRANCE, 16-17, 51 FIFS   11   11   11   11   11   11   11	11PE-116+74PC16+	470 1	PIPULATION, RATIO MALE 164 TO TO	OTAL 16+	PERCENT	TRANSFINAMATION
1921   CTV   \$\text{\$40}   CTV   \$\text{\$40}   CTV   \$\text{\$40}   CTV   \$\text{\$40}   CTV   C	+41Jul	1 600	CIVILIAF PESINFUT POPULATION, M.	ALE, TOTAL (AGE 16 AND IIVER)	MILLIONS	CUR POP REP P-25
1.23,	1.PCrrf 14.17P2	1921	CIV HUNINSTITUTIONAL POPULATION	FFMALE, 16-17, STRIFS 11	MLLIMS	TRANSFURMATION
1949   CTV	TPCHF 14.19	123h I	POPUL TO STITUTE DANAL	. F E MAL F . 16-19	MILL TONS	818
12.27   CIV	100-6160	1 6061	V HINTINSTITUTIONAL	FEMALE, 1640VFR	HILLIPNS	มาร
12.3.7   CTV	7.FL P. 19P.	14771	V MINETPSTITUTIONAL	SERIES	MILLIONS	THANSF URMATTON
19.24   T.Y. UNDTITRITIONAL PROPULATION, FRAIL, 2.5.2-20, SFRIFS   11   WILLIAMS   19.24   T.Y. UNDTITRITIONAL PROPULATION, FRAIL, 2.520, SFRIFS   11   WILLIAMS   12.24   T.Y. UNDTITRITIONAL PROPULATION, FRAIL, 2.530, SFRIFS   11   WILLIAMS   12.25   T.Y. UNDTITRITIONAL PROPULATION, FFAALE, 3.530, SFRIFS   11   WILLIAMS   12.27   T.Y. UNDTITRIONAL PROPULATION, FFAALE, 3.530, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, FFAALE, 3.530, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, FFAALE, 5.550, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, FFAALE, 5.550, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, FFAALE, 5.550, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, FFAALE, 5.550, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, FFAALE, 5.550, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, FFAALE, 5.550, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, FFAALE, 5.550, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, FFAALE, 5.550, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, AMALE, 1617, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, AMALE, 1617, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, AMALE, 3.530, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, AMALE, 3.530, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, AMALE, 3.530, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, AMALE, 3.530, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, AMALE, 3.530, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, AMALE, 3.530, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, AMALE, 3.530, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, AMALE, 3.530, SFRIFS   11   WILLIAMS   12.27   T.Y. WINDTITRIONAL PROPULATION, AMALE, 3.530, SFRIFS   11   WILLIAMS   12.27	".ngr420.24	1237	V PIOPITASTITUTIONAL	FEMALE, 20-24	MILLIONS	91.5
1-24	COUC . OC 511 JOIL	1421	V MONINSTITUTIONAL		MILL TONS	THANSE ORMATION
1270   CTV	11PF 25,24P2	1 424 1	HONTHSTITUTION		MILL JONS	TRANSFIIRMATION
1425   1 CTV	110CF-F-25. 841	1234 1	MUNIFSTITHITHAL	,FEMALF,29-14	MILLIONS	કોંધ
120   121   121   122   122   123	SUPERF SO. 34P2	1477	HILLINGET THE TONAL	FEMALE, SO-34, SERIFS II	MILL IORS	TRANSFURMATION
127   CTV	1.PC 11F 35, 39P.2	172n I	HOMINSTITUTIONAL	S	MILLIONS	TRANSFORMATION
1927   CTV   WINDINGTITUTIONAL   PROPULATION,   FWALE 40-40, SFRIES   TO     1928   CTV   WINDINGTITUTIONAL   PROPULATION,   FWALE 40-50, SFRIES   TO     1929   CTV   WINDINGTITUTIONAL   PROPULATION,   FWALE 50-50, SFRIES   TO     1920   CTV   WINDINGTITUTIONAL   PROPULATION,   FWALE 50-50, SFRIES   TO     1921   CTV   WINDINGTITUTIONAL   PROPULATION,   FWALE 50-50, SFRIES   TO     1922   CTV   WINDINGTITUTIONAL   PROPULATION,   FWALE 50-50, SFRIES   TO     1922   CTV   WINDINGTITUTIONAL   PROPULATION,   FWALE 50-50, SFRIES   TO     1922   CTV   WINDINGTITUTIONAL   PROPULATION,   FWALE 50-50, SFRIES   TO     1924   CTV   WINDINGTITUTIONAL   PROPULATION,   FWALE 50-50, SFRIES   TO     1925   CTV   WINDINGTITUTIONAL   PROPULATION,   WALE, 108, 108, 108, 108, 108, 108, 108, 108	IPCHE 35, an	1250 1	PIGHT NST I THE LONAL	FEMALF , 55-44	F11,1 1713	11.5
	100016 40 4417	1427 1	PIOPI INSTITUTIONAL	s	MILLIONS	THANSF NAMATION
1240   1   11   11   11   11   11   11   1	IPCrif 45, 49172	1 4/01	NININISTITHT TOWAL	P, SERTE	MILLIONS	TRANSFORMATION
14.29   CIV	44°58'50'	1 445	HOTTUST I THT JOHAL	FEMALE, 45-54	MILLIONS	HLS
1410   CTV   MILLIONAL   POPULATION,   FFMALE, 55-54,     1411   CTV   MINTESTITUTIONAL   POPULATION,   FFMALE, 55-54,     1411   CTV   MINTESTITUTIONAL   POPULATION,   FFMALE, 65-64, 5FRIFS   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   FFMALE, 65-64, 5FRIFS   1   MILLIONS     1432   CTV   MINTESTITUTIONAL   POPULATION,   FFMALE, 65-64, 5FRIFS   1   MILLIONS     1433   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   16-17, SEPTES   1   MILLIONS     1434   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   16-17, SEPTES   1   MILLIONS     1435   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   20-24     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   20-24     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   25-24, SEPTES   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   35-24, SEPTES   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   35-24, SEPTES   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   36-34, SEPTES   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   36-34, SEPTES   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   36-34, SEPTES   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   36-34, SEPTES   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   36-34, SEPTES   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   36-34, SEPTES   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   36-34, SEPTES   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   36-34, SEPTES   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   36-34, SEPTES   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   36-34, SEPTES   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   36-34, SEPTES   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,   36-34, SEPTES   1   MILLIONS     1431   CTV   MINTESTITUTIONAL   POPULATION,   MALE,	FTEF50.54P2	1 4721	UNINITY STITING	s	MILLIOMS	THANSFORMA 1 1011
1241   C1V	6,65,853,70	1480 1	JANUI TITI I TITI I NAL	v;	MILLIONS	TRANSFORMATION
441   CIV PROPERTITITIONAL PROPULATION, FEMALE, 66-64, SERIES II   MILLIONS     432   CIV PROPERTITITIONAL PROPULATION, FEMALE, 66-64, SERIES II   MILLIONS     433   CIV PROPERTITITIONAL PROPULATION, MALE, 16-17, SERIES II   MILLIONS     434   CIV PROPERTITITIONAL PROPULATION, MALE, 16-17, SERIES II   MILLIONS     435   CIV PROPERTITITIONAL PROPULATION, MALE, 16-17, SERIES II   MILLIONS     436   CIV PROPULATIONAL PROPULATION, MALE, 16-70, SERIES II   MILLIONS     430   CIV PROPULATIONAL PROPULATION, MALE, 26-29, SERIES II   MILLIONS     431   CIV PROPULATIONAL PROPULATION, MALE, 26-29, SERIES II   MILLIONS     431   CIV PROPULATIONAL PROPULATION, MALE, 16-29, SERIES II   MILLIONS     432   CIV PROPULATIONAL PROPULATION, MALE, 16-29, SERIES II   MILLIONS     433   CIV PROPULATIONAL PROPULATION, MALE, 16-29, SERIES II   MILLIONS     434   CIV PROPULATIONAL PROPULATION, MALE, 16-29, SERIES II   MILLIONS     435   CIV PROPULATIONAL PROPULATION, MALE, 16-29, SERIES II   MILLIONS     434   CIV PROPULATIONAL PROPULATION, MALE, 16-29, SERIES II   MILLIONS     435   CIV PROPULATIONAL PROPULATION, MALE, 16-29, SERIES II   MILLIONS     435   CIV PROPULATIONAL PROPULATION, MALE, 16-29, SERIES II   MILLIONS     435   CIV PROPULATIONAL PROPULATION, MALE, 16-29, SERIES II   MILLIONS     435   CIV PROPULATIONAL PROPULATION, MALE, 16-29, SERIES II   MILLIONS     435   CIV PROPULATIONAL PROPULATION, MALE, 55-40, SERIES II   MILLIONS     435   CIV PROPULATIONAL PROPULATION, MALE, 55-40, SERIES II   MILLIONS     435   CIV PROPULATIONAL PROPULATION, MALE, 55-40, SERIES II   MILLIONS     435   CIV PROPULATIONAL PROPULATION, MALE, 55-40, SERIES II   MILLIONS     435   CIV PROPULATIONAL PROPULATION, MALE, 55-40, SERIES II   MILLIONS     435   CIV PROPULATIONAL PROPULATION, MALE, 55-40, SERIES II   MILLIONS     435   CIV PROPULATIONAL PROPULATION, MALE, 55-40, SERIES II   MILLIONS     435   CIV PROPULATIONAL PROPULATION, MALE, 55-40, SERIES II   MILLIONS     435   CIV PROPULATIONAL PROPULATIONAL PROPULATIONAL PROPULATIONAL PROPULATI	10Ct 6 55 . 64	1541 1	PHORITORIA TOTAL	FEMALE, 55-64	MILL 10N3	HL3
14.5   C.	10 Fris 60 . 64PP	1481	POST STITET INFAL		MILLTONS	THANSFORMATION
12.07   CTV   PRIVIDENT   PROPULATION, FEMALE, ASBROYER     43.43   CTV   PRIVIDENT   PROPULATION, FEMALE, ASBROYER     43.44   CTV   PRIVIDENT   PROPULATION, FEMALE, 16-19     43.47   CTV   PRIVIDENT   PROPULATION, FEMALE, 16-19     43.48   CTV   PRIVIDENT   PROPULATION, MALE, 16-19     43.49   CTV   PRIVIDENT   PROPULATION, MALE, 20-24     43.40   CTV   PRIVIDENT   PROPULATION, MALE, 20-24     43.41   CTV   PRIVIDENT   PROPULATION, MALE, 20-24     43.42   CTV   PRIVIDENT   PROPULATION, MALE, 20-24     43.43   CTV   PRIVIDENT   PROPULATION, MALE, 35-34     43.44   CTV   PRIVIDENT   PROPULATION, MALE, 35-34     43.45   CTV   PRIVIDENT   PROPULATION, MALE, 35-34     43.47   CTV   PRIVIDENT   PROPULATION, MALE, 35-34     43.47   CTV   PRIVIDENT   PROPULATION, MALE, 35-34     43.48   CTV   PRIVIDENT   PROPULATION, MALE, 35-34     43.49   CTV   PRIVIDENT   PROPULATION, MALE, 35-34     43.41   CTV   PRIVIDENT   PROPULATION, MALE, 35-34     43.41   CTV   PRIVIDENT   PROPULATION, MALE, 45-34     43.42   CTV   PRIVIDENT   PROPULATION, MALE, 45-34     43.43   CTV   PRIVIDENT   PROPULATION, MALE, 45-34     43.44   CTV   PRIVIDENT   PRIVIDENT   PRIVIDENT   PRIVIDENT     43.44   CTV   PRIVIDENT   PRIVIDENT   PRIVIDENT   PRIVIDENT     43.44   CTV   PRIVIDENT   PRIVIDE	10Crif h5. h9P.	1432 1	non1 7ST   TOT LOUAL		MILLIONS	TRANSFORMATION
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1229   CTV	PC11.116.1702	1448	MUSTITUTIONAL	, MALF, 16-17, SEPTES 11	MILL JOHS	THANSFORMATION
1744   CTV	01.41.11.79	1 0221	TOTAL TOTAL STATEMENT	, MALF , 16-19	HILIOMS	s lu
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12 to	Cuol*111111111111111111111111111111111111	1 4041	HONITHSTITUTIONAL	s	MILL TONS	TRAUSFURMATION
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1232 T CT9 UNITED THUTCHAL POPULATION, WALE, 35-44  1414 T CT9 UNITED STITUTIONAL POPULATION, WALE, 45-49,SFRIES II WILLIONS 1415 T CT9 UNITED STITUTIONAL POPULATION, WALE, 45-49,SFRIES II WILLIONS 1215 T CT9 UNITED STITUTIONAL POPULATION, WALE, 55-54,SFRIES II WILLIONS 1415 T CT9 UNITED STITUTIONAL POPULATION, WALE, 55-54,SFRIES II WILLIONS 1417 T CT9 UNITED STITUTIONAL POPULATION, WALE, 55-54 1419 T CT9 UNITED STITUTIONAL POPULATION, WALE, 65-52,SFRIES II WILLIONS 1419 T CT9 UNITED STITUTIONAL POPULATION, WALE, 65-52,SFRIES II WILLIONS 1233 T CT9 UNITED STITUTIONAL POPULATION, WALE, 65-52,SFRIES II WILLIONS 1234 C CT9 UNITED STITUTIONAL POPULATION, WALE, 65-52,SFRIES II WILLIONS	10C11135. \$1022	14141	HUNTASTITUTIONAL	19, SI H 11 S	N. ILL JOUS	TRANSFORMATION
1414 1 CTV 107101871711110044 POPULATION, WALE, 46-40,SERIES 11 WILLIONS 1415 1 CTV 107101871101710044 POPULATION, WALE, 45-40,SERIES 11 WILLIONS 1415 1 CTV 107101871101710044 POPULATION, WALE, 50-50,SERIES 11 WILLIONS 1415 1 CTV 107101871101710044 POPULATION, WALE, 55-50,SERIES 11 WILLIONS 1415 1 CTV 107101871101710044 POPULATION, WALE, 55-50 1410 1 CTV 107101871101710044 POPULATION, WALE, 65-60,SERIES 11 WILLIONS 1200 1 CTV 107101871101710044 POPULATION, WALE, 65-60,SERIES 11 WILLIONS 1200 1 CTV 107101871101710044 POPULATION, WALE, 65-60,SERIES 11 WILLIONS 1200 1 CTV 107101871101710044 POPULATION, WALE, 65-60,SERIES 11 WILLIONS 1200 1 CTV 107101871101710044 POPULATION, WALE, 65-60,SERIES 11 WILLIONS	10 5 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 22	not. 165T   10T   10BAL		MILL TOWS	E S
1415 1 CLV POPTERSTITUTIONAL POPULATION, MALE, 45-49, SERIES 11 MILLIONS 1233 1 CLV POPTERSTITUTIONAL POPULATION, MALE, 45-54 1416 1 CLV POPTERSTITUTIONAL POPULATION, MALE, 55-50, SERIES 11 MILLIONS 1417 1 CLV POPTERSTITUTIONAL POPULATION, MALE, 55-64 1418 1 CLV POPTERSTITUTIONAL POPULATION, MALE, 55-64 1419 1 CLV POPTERSTITUTIONAL POPULATION, MALE, 56-64, SERIES 11 MILLIONS 1419 1 CLV POPTERSTITUTIONAL POPULATION, MALE, 55-64 1500 1 CLV POPTERSTITUTIONAL POPULATION, MALE, 56-64 1500 1 CLV POPTERSTITUTIONAL POPULATION, MALE, 55-64 1500 1 CLV POPTERSTITUTIONAL POPULATION, MALE, 56-64 1500 1 CLV POPULATION PO	.P(;;;)40,40,2	1414 1	TVINITING LITTING THE	MALE, An-44, SERIFS	MILLIONS	TRANSFIRMATION
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he 12% I CIV ON TOSTITUTIONAL POPULATION, MALE, 55-64 hard talm I CIV modestitutional Population, Male, 60-64, SERTES II ETLL TONS 1419 I CIV modestitutional Population, Male, 65-69, SERTES II MILLIAMS 12% I CIV modestitutional Population, Male, 65-69, SERTES II MILLIAMS	6405°55,711Jan	1 711/1	MINITERST FIRT FORME	HIFS	HTI LTONS	THANSFORMATION
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12 C. T. CLV shellestifted Popul Alfon, Male, 65kNyfp	6,164.54.11.70	1414	11071J4S1J1111101 AL	v.	SNUL LILY	THANSF LIPMATION
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CLDSSARY OF PUDEL VARIABLES FURTOR STRY ADDR

. p( .141.)d	1021	V PINITHSTITUTIONAL POPULATION AGES 16-1	MILTONS	H, S
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4 0 0 C 1 Jd 1	1 2021	THETTIUSTINE PURPLE ATTION, AGES, 20-20	SAUL LINES	
	1071	THE STATE OF THE PROPERTY OF THE STATE OF TH	SNOT	
27 - 17 - 10 - 17	1 2021	POSITIVE TATALONA PODIL ATTOM ACES	0001 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
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5. C.	- ·	A Similar I to I format Principal Action		:: s
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+5,4t1 Jul.	1 6001	CIV MINITESTITUTE FORULATION, ARES 65 & OVER	MILL TONS	
16.5.184	1 691	" RFSIDERT	MILL TONS	CIJR POP REP P-2
11 1011	1381	AIRTH RATE BY AGE OF MITHER, TOTAL	HIRTHS/WOWAN	
1101615,19	1 824 F	PIRTH RATE BY AGE DE MOTHER, AGES 15 - 19	HINTHS PER 1000	VITAL ST
11 0 0 0 d d d d	1 5/5 1	AIDTH BATE BY AGE OF MOTHER, AGES 20 - 24	HIRTHS PFR 1000	MUN VITAL STAT
1.0% [14]	1197 8	EMPOLLINERS	MILL IONS	
0 5 6 20 24	2 40	SCHMIN ENAULLIFUT, FFMALFS, 20-24	PILL JOHS	HR OF LABOR STA
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P. P.Sul R. 10	1105 #		MILLIONS	HB OF LANOR STA
00.00 Ja	1 10 E	SCHOOL EMPOLLMENT, MALES, AGES 20-24	MILLIONS	
01.611484	1 7611	FMRULLPEMT	PERCENT	TRANSF OPMATION
PSPF 20 24	1 143 1	FNPOLLINETT PATE, FEMALES, AGES 20-2	PERCENT	TRANSF URMATION
11.020.11	1 6811	FREMILITY RATE MALES, AGES 1	Prince	TRANSFURMATION
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HPSP-119	1 10011	FUPOLEMENT	PFRITNI	TRANSFORMATION
10 Spu20 20	1 1011	FUPOLL MENT PATE, MALES.	PERCENT	TRANSFORMATION
10	946	POPULATION 1	MILLIONS	CUR POP REP P-25
101616.17	1 SAR F	PUP . THE ARMED FURTES INCHSEAS. FFMAIF.	MILLIONS	
101515	1 407 1	PIP THE ARMED FORTES (VERSEAS, FEMALE.	SNOTTIN	
1.07618.10	1 380 6	POP. INCL. ARMED FORCES OVERSEAS, FFMALE, AGES	6201711x	CIR Prip RFP P-25
1.011.20.24	1 300 6	PUP. INCL. ARMED FORTS OVERSTAS, FEMALE, A	MILLIONS	
10 14 25, 29	1 661	PHP I'LL. ARMEN FURGES UVERSEAS, FEMALE, AGE	HILLINS	CFNSHS P-25
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prens ay	1 505 1	INCI . ARMED	MILL TONS	
11P 1 F 511 SA	1 406 1	THE ARMED	MILLINNS	
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:016 65 619	1 605 1	HIEL ADVIEN	MILL TONS	CENSUS P-25
1,01570,74	1 400 1	PICE, ARTIC FINCES UVERSEAS, FEMALF, AGES TO IN	MILLIONS	CLNSUS P-25
11016 704	1 454 1	PUP INCL. ARMEN FURCES OVERSFAS, FFMALL	M111.1088	TF13115 P-25
.p1175+	1 401	PUP., THEL. APPEN FURTES HOEPSFAS, FFMALF, AGES	MILLINAS	FFNSHS P-25
4117	1059 11	LICEUSED PRIVERS	MILL PERSONS	-
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r.F.T. 16+	1466 1	INCL. ARMEN FORCES UVENSFAS, MALE, AGE	HILL IONS	CEMSOS P-25
r.F.T**1 H _ 1.3	1 474 1	I'I'LL ARMEN FURTES INCHSEAS, MALE, AGES	"11.1 TOBS	50-d din dud ani
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02,24,191	1.574 1	THE ARMED FURTER INFUSTAS, WALE	6.000	C. C. C. C. C. C.
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GLDSSARY OF MODEL VARIARLES FOR THE SHARTEN AGGIAL AND INDUSTRY HUDE

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117174	1030 1	THIAL	Pripul AT	1011	CL ARME	n FIJRC	IPULATION INCL ARMEN FURCES, AGE	S 75 R	AND OVER	~		WILL TONS	TRANSFORMATION
1 101	1 350 1	I ARID	FURCE	APTICI	PARTICIPATION	DATE,	ANTH SEXE	KES, TOTAL	JA IL		ž	FRACITUM	TRANSFORMATION
PP. TF 16.19	H H 2	LAMOR		ARTICI	PARTICIPATION	PATE.	FEMALES,		Af.F.S 16-19		æ .	FRACTION	TRANSFURMATION
77.1 16.15.4	1 0121	I AMOR	FIREFF P	APTICI	PARTICIFATION	PATE	FFMALFS	16 4	a jvi		ž.	FRACTION	1 HANSFURMA TION
1161 16 20 24	H 04/21	IAMER		AHITCI	PARTICIPATION		FFMALES,	S. AGES	20-24		ž	FRACTION	THE USE CIRMET TON
IIDI TEZE TA		LAHOR		101101	PAUTICIPATION		FFMALES	1 U.E	25-14		3	FHACTION	TRANSFINEMAT 100
TICH TERS AN		A PROPE		APTICI	PARTICIPATION	CATE.	FINALES	AGE	15-44		*	HACTION	TRAIJSF CIRMATION
110, 15.45, 5.4	# \1\c	I AFOR		PARTICI	CIPATION	DATE.	FFMALES.	AGF	115-50		ă	HACTION	THANSFIRMATION
101 1656 64		1.086.1		APTICI	PAPTICIPATION	DATE.	FFIALES.	VEF	55.00		<u>.</u>	471174	TRANSFORMATION
101 76 45 4		O DBV I	1 1411 1	11111	PAPTICIPATIONS	71.47	FEMALES.	A G.F	65 & OLD	ורולים	2	HACTION	THANSFURMATION
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444.1.104		31337		LILA	D.WIICIPA (1989)	. 11			16 x 0VFR	œ	≃ +	RACTION	THANSENBEATION
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	7			121137	TOTAL VOLUMENTS OF CO.	12 A C	2 4 17.4	7 7 7 7 7	77 77		*	MAT TOTAL	

SIDSSARV OF PORT VARIABLES FOR

NPL T 145, 54	1205 3	LAMPR FRACE PARTICIPATION GATE, MALES, AGES 45-54	FRACTION	TRAMSFURMATION
PIN 11155 . N.A		FINCE PANTICIPATION PATE, MALES, AGES	FRACTION	TRANSFORMATION
451.1.P.	1207 A	FUNCE PARTICIPATION NATE, MAIES, AGES	FRACTION	TRAMSE ORMATION
PIDL TSTAR	1280 1	PARTICIPATION PATE, I	FRACTION	TRANSF GRMATION
141119	1 1751	FURCE PARTICIPATION RATE.	FRACTION	THANSF ORMATION
1101 120 20	1 2/21	HATE,	FRACTION	TRAUSF DRIVATION
1181 125. 311	1 8751	FINEL PARTICIPATION BATE, AGES	FRACTION	TRANSF URMATION
PPL 1 45, 41	1 1/21	FURCE PARTICIPATION NATE, AGES	FRACTION	TRANSFORMATION
3HL T 45, 54	1275 1	FONCE PARTICIPATION PATE, AGES	FRACTION	TRANSFORMATION
1101, 155, 64	1 4751	FUNCE PERTICIPATION RATE, AGES 55-64	FRACTION	TRANSFORMATION
TINE TAS+	1 1751	d JJBI	FRACTION	TRANSFORMATION
Tun'i	167 1	HIPPHINAMENT HATE, CIVILIAN LABIN FINCE	PERCENT	FWPL UYREARN -JAN
1 Poj T 1 1 1 1 1 9	152u H		PERCENT	PLS
Libritein		RATE, FEMALES	PLRCFNT	TRANSFURMATION
110111620.24		IVWENT RATE FEMALES		ar S
NE-176 25. 34		RATE FEMALES	PERCENT	S 12
DD 17 45 48	1655 H	THE NATIONAL MAIN AND THE STATE OF THE STATE		212
14. C. 4. 11. 11. 11. 11. 11. 11. 11. 11. 11.				91 S
24 CC 4111411		7 F C	PFRCFNT	
Ment 116.10		44.16	PERCENT	R.S.
11.11.11.11		IYPENT RATE.	PERCENT	THANSFORMATION
115.051.111.41		IVPIFIED RATE MALES 20-24	PERCENT	HLS
1101171125. 54		RATE	PERCENT	PLS
110.17 125, 54		TYNE RATE	PERCFUT	TRANSF URMATION
JP111-155.44	1206 8	IV 16 FLT PATE	PERCENT	H. S
110117"45.54	H 7451		PERCENT	nts
11411 155.64	1208 B	IYMENT RATE WALES	PFRCFNT	1.1.5
UP-11 VASA	1 01/61	DATE MALES 65 & OVER	PFACENT	કાય
NAUTSTAP	1.0181	TOTAL ACCORDING T	FRACTION	TRANSF URMATION
10.1111.19	1 1051	PATE, ROTH SEXES, AGES	PERCENT	TRANSFINANT I DN
110111700,24	1 202 1	IYMENT RATE, ANTH SEXES, AGES	PFRCFNT	THANSF DRMATION
DR0125, \$4	1.803.1	INTENT RATE, ROTH SEXES, AGES	PFRCFNI	TRAHSE URMATION
1.4.11 \$5.00	- PuS -	IYAFUT RAIF, BUTH SEXES, AGES	PERCENT	TRANSFORMATION
110117 45 A4	202	IVITER PATE, POTE SERES, AGES	PFRCENT	NO LEAST CONTROL
44° 55' 1136'	1 3051	CATT BOTH SETES, AGES		PIT I MENO JONANI
+ C & L   P		E 2010 S. CO. GOVERNMENT OF THE STATE OF THE	0400	
1111	0 2 4 4 7 1	CONTRACTOR OF THE MINISTER OF THE PROPERTY OF	SECTION NEW	
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20 St 100		ARTH. FORCE. HINEMED DVED. FERSALES. ACES.	SNCLUTE	THATISTIANT
11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		TARING SOURCE, THE MOTOVER, SERVING ACCOUNT	02::- 31:	TRANSCORMAT
		LAKIN CORFF. DRESH OVER, CEMALES, ACES	MI 1 1085	TRANS CAMP
Part 6 55 Au		Salva Salva Britan Salva	SNCT TIM	TANAD SE DEMAT
11116 25		TO THE PORCE, DEPOPUATO, FREINES, ACES	THOUSANDS	TRAUSE ORMATION
		2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 T T T T T T	スクト しゅうひしょく マクション

CLOSSARY OF BODEL VARIABLES FOR

CIVILIANI FUNCE, UNFERFINED, TALES, AGE CIVILIANI LANDE FORCE, UNFERFINFO, MALES CIVILIANI LANDE FORCE, UNFERFINFO, MALES CIVILIANI LANDE FORCE, UNFERFINFO, MALES CIVILIANI LANDE FORCE, UNFERLINFO, MALES CIVILIANI LANDE FORCE, UNFERLINFO, MALES CIVILIANI LANDE FORCE, UNFERLINFO, AGES CIVILIANI LANDE FORCE, UNFERLING FORTICE FOR FRAND DEFLATOR FORTE FOR FORME PERSONAL, CONSUMP EXPENDING FORTESTIC FINAL DEVAND DEFLATOR FORTESTIC FINAL DEVAND DEFLATOR FORTESTIC FINAL DEVAND DEFLATOR FOR FORCE, AUTO HUPUT, FINAL SALES, PENDINFER FOR FINAL DEVAND DEFLATOR FOR FORCE, AUTO HUPUT, FINAL SALES, PENDINFER FINAL DEVAND DEFLATOR FOR FORCE, AUTO HUPUT, FINAL SALES, PENDINFER FINAL DEVAND DEFLATOR FOR FINAL PENDINFER FINAL DEVAND DEFLATOR FOR FINAL FINAL DEVAND DEFLATOR	TYPE DESCRIPTION	S 1 1 N 1	SOURCE
1256   CTVI   AN LANDR FORCE, INBERGIOYED, WALES	I CIV LANDE FURCE, UNFEPTOYED. TALES, AGE 16 K.	MILLINHS	TPAUSE URMATION
1959 H CIVILIAN LANDR FORCE, INFERLIVED, MALES 1951 H CIVILIAN LANDR FORCE, INFERLIVED, MALES 1951 H CIVILIAN LANDR FORCE, INFERLIVED, MALES 1952 H CIVILIAN LANDR FORCE, INFERLIVED, MALES 1953 T CIVILIAN LANDR FORCE, INFERLIVED, AGES 1951 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1951 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1952 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1953 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1954 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1955 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1956 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1957 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1958 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1958 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1959 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1950 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1951 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1952 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1953 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1954 CIVILIAN LANDR FORCE, INFERLIVED, AGES 1955 CIVILIAN LANDR FORCE, INFERLING 1957 CIVILIAN LANDR FORCE, INFERLING 1957 CIVILIAN LANDR FORCE, INFERLING 1958 CIVILIAN LANDR FORCE, INFERLING 1958 CIVILIAN LANDR FORCE, INFERLING 1959 CIVILIAN LANDR FORCE, INFERLING 1950 CIVILIAN LANDR FORCE, INFERLING 1951 CIVILIAN LANDR FORCE, INFERLING 1951 CIVILIAN LANDR FORCE, INFERLING 1951 CIVILIAN LANDR FORCE, INFERLING 1952 CIVILIAN LANDR FORCE, INFERLING 1953 CIVILIAN LANDR FORCE, INFERLING 1954 CIVILIAN LANDR FORCE, INFERLING 1955 CIVILIAN LANDR FORCE, INFERLING 1955 CIVILIAN CONTROLES CONSTRUCTION 1955 CIVILIAN CONTROLES CONSTRUCTION 1956 CIVILIAN CONTROLES CONSTRUCTION 1957 CIVILIAN CONTROLES CONSTRUCTION 1958 CIVILIAN CONTROLES 1958 CIVILIAN CONTROLES 1958 CIVILIAN CONTROLES 1958 CIVILIAN CO	H CTVILLAND LANDE FORCE, UNE HIP DYFN, MALES, AGES	WILL JONS	TRANSFORMATION
157   1   CTV11   TAY   LANDR FORCE, INFERTONED, MARE 1060     150   1   CTV11   TAY   LANDR FORCE, INFERTONED, MARE 1061     150   2   CTV11   TAY   LANDR FORCE, INFERTONED, MARE 150     150   3   CTV11   TAY   LANDR FORCE, INFERTONED, MARE 150     150   1   CTV11   TAY   LANDR FORCE, INFERTONED, MARE 150     151   1   CTV11   TAY   LANDR FORCE, INFERTONED, MARE 151     151   1   CTV11   TAY   LANDR FORCE, INFERTONED, MARE 151     151   1   CTV11   TAY   LANDR FORCE, INFERTONED, MARE 151     151   1   CTV11   TAY   LANDR FORCE, INFERTONED, MARE 151     151   1   CTV11   TAY   LANDR FORCE, INFERTONED, MARE 151     151   1   CTV11   TAY   LANDR FORCE, INFERTONED, MARE 151     151   1   CTV11   TAY   LANDR FORCE, INFERTONED, MARE 151     151   1   CTV11   TAY   LANDR FORCE, INFERTONED, MARE 151     151   1   CTV11   TAY   LANDR FORCE, INFERTONED, MARE 151     152   1   CTV11   TAY   LANDR FORCE, INFERDING FOR 151     153   1   CTV11   TAY   LANDR FORCE, INFERDING FOR 151     154   1   CTV11   TAY   LANDR FORCE, INFERDING FOR 151     155   1   CTV11   TAY   CTV11   TAY   CTV11     155   1   CTV11   TAY   CTV11   TAY   CTV11     155   1   CTV11   TAY   CTV11   TAY   CTV11     156   1   CTV11   TAY   CTV11   TAY   CTV11     157   1   CTV11   TAY   CTV11   TAY   CTV11     158   1   CTV11   TAY   CTV11   CTV11     159   1   CTV11   CTV11   CTV11   CTV11     150   1	A CIVILIAN LANDA FORCE, INF "PLUYFU, MALFS, AGFS	MIII TONS	TRANSFORMATION
1260   1711	1 CIVILIAN LAMIR FIREF, INEMPLITYED, MALES, AGES	MILLIONS	TRANSF DRIVATION
17-45, 5-4   17-51   14   C1V11   141   1410R F   FIDEC   110   110   17-55, 5-4	H CIVILLY LARUR FURCE, HUFMPLHYED, MALES, AGES	HILL INVS	TRANSFORMATION
17.5, 5.4   17.6   17.1   14.1   14.1   14.1   17.4   17	M CIVILIAL LAHUR FUNCE, UNEMPLUYFO, MALES, AGES	MILLIONS	TRANSFURMATION
17-6.5   1	A CIVILIAN FARE, HAPPLAYED, MALES, AGES	MII L. I'nr;S	TRANSFORMATION
17.0	4 CIVILIA" LANDR FORCE, INFIAPLOYFO, MALES, AGES AS	MILLTONS	TRADSFURMATION
114.19	I CIVILABOR FORCE, UNE MPLOYED, SUM	MILLIONS	TRANSFORMATION
155, 34  154	I CIVILITA LABOR FORTE, INFAMPLOYED, AGE	MILLIONS	TRANSF URMATION
135.40 1313 1 CTV11 AN TABLE FORCE, HIGHAPLOYED, AGES 135.40 1315 1315 1315 1315 1315 1315 1315 131	I FIVILIAT LAMOR FORCE, HHEMPLOYED, AGES	*11.L10MS	TRAMSF URMATION
115, and 11514 1 CTV11 (A1) LANGE FORCE, INFTPLOYED, AGES 1515, and 1515 1 CTV11 (A1) LANGE FORCE, INFWPLOYED, AGES 1515 1 CTV11 (A1) LANGE FORCE, INFWPLOYED, AGES 1515 1 CTV11 (A1) LANGE FORCE, INFWPLOYED, AGES 1517 1 CTV11 (A1) LANGE FORCE, INFWPLOYED, AGES 1517 1 CTV11 (A1) LANGE FORCE, INFWPLOYED, AGES 1517 1 CTV510*F PRICE FORCE, FORD CASH PRICE FORCE, FORCE, AUT. TERP 1 CTT DEFLATOR, PERSONAL CONSINDE EXPENDING FOR CASH PRICE FORCE, FORCE, FORCE, AUT. TOPE TOTAL DEFLATOR, FOR FORCE, AUT. TOPE TOTAL DEFLATOR CASH PRICE FORCE, FORCE, FORCE, AUT. TOPE TOTAL DEFLATOR CONSINDE EXPENDING FOR CASH DEFLATOR CA	I CIVILLAN LABIN FORCE, INFMPLOYED, ACES	MILL IONS	TRANSF CIRMATION
155,54 1515,1 154,64 155,64 155,64 155,64 155,64 155,64 155,64 155,64 155,64 155,64 155,64 155,64 155,64 155,64 155,64 155,64 155,65 15	I FIVIL FAT LANDE FORCE, INFTPLOYED, AGES	HILL TONS	TRANSFURMATION
155, 64  151, 1	1 CTYTE TAM LAHOR FORCE , HIJEMPLOYED, AGES	MILL IONS	TRANSF ()PMA 1 10M
1317   CTV   147   LANGE FORCE, INF MPLLYFD, AGES 927   CTUSTOFF PRICE   INDEX, ALL TEFUS 927   CTUSTOFF PRICE   INDEX, ALL TEFUS 928   CTUSTOFF PRICE   INDEX, FRWICES 931   CTUSTOFF PRICE   INDEX, PERSONAL CONSIDER EXPENDED 1   TOPI   CTT   DEFL, PERSONAL CONSIDER EXPENDED 1   TOPI   CTT   DEFL, PERSONAL CONSIDER EXPENDED 1   TOPI   CTT   DEFL, PERSONAL CONSIDER   EXPENDED 1   TOPI   CTT   DEFL, PERSONAL CONSIDER   EXPENDED 1   TOPI   DEFL   PERSONAL CONSIDER   EXPENDED 1   TOPI   DEFL   PERSONAL CONSIDER   EXPENDED 1   TOPI   DEFL   TOPI   DEFL   DEF	I CIVELIAN LANDR FORCE, INCEPLOYED, AGES	WILL IONS	TRANSFORMATION
### CONSIDER PRICE INDEX. ALL TIENS  924 # CONSIDER PRICE INDEX. FOND  925   924 # CONSIDER PRICE INDEX. FOND  531   FAPI TIT OFFLATOR, PFRSONAL CONSIDERING  FED  531   FAPI TIT OFFLATOR, PFRSONAL CONSIDERING  FED  531   FAPI TIT OFFLATOR, PFRSONAL CONSIDERING  FED  523   FAPI TIT OFFLATOR, PFRSONAL CONSIDERING  FED  625   FAPI TIT OFFLATOR  1104   FAPI TIT OFFLATOR  FOR PROPERTY  1105   FAPI TITO OUT, FTAL SALES, PERSONAL  FEDAVORY  1104   FAPI TITO OUT, FTAL SALES, PERSONAL  FEDAVORY  1105   FAPI OFFLATOR  FOR PROPERTY  1105   FAPI OFFLATOR  FOR PROPERTY  1105   FAPI OFFLATOR  FOR PROPERTY  FOR	I FIVILLA" LANGO FORCE, HUFWPLHYFO, AGES 65 & NVE	HILIONS	TRANSFURMATION
934 H CONSUMER PRICE INDEX, FOND 929 R CONSUMER PRICE INDEX, HONSING, RENT 231 FORPITCI DEFLATOR, PERSONAL CONSUMPTION 652 I TUPLICIT DEFLATOR, PERSONAL CONSUMP EXP 653 I TUPLICIT DEFLATOR, PERSONAL CONSUMP EXP 1152 H TUPLICIT DEFL, PERSONAL CONSUMP EXP 1164 I TUPLICIT DEFL, PERSONAL CONSUMP EXP 1165 I TUPLICIT DEFL, PERSONAL CONSUMP EXP 1165 I TUPLICIT DEFL, PERSONAL CONSUMP EXP 1166 I DOWESTIC FILAL DEMAND DEFLATOR 1166 I TUPLICIT FILAL DEMAND DEFLATOR 1165 I TUPLICIT FILAL DEMAND DEFLATOR 1166 I TUPLICIT FILAL DEMAND DEFLATOR 1167 I TUPLICIT FILAL DEMAND DEFLATOR 1168 I TUPLICIT FILAL DEMAND DEFLATOR 1168 I TUPLICIT FILAL DEMAND DEFLATOR 1169 I TUPLICIT FILAL DEMAND DEFLATOR 1160 I TUPLICIT FILAL DEMAND DEFLATOR 1161 I FST, DOWESTIC FILAL DEMAND DEFLATOR 1161 I TUPLICIT FILAL DEMAND DEFLATOR 1163 I TUPLICIT DEFLA DEMAND DEFLATOR 1164 I FST, DOWESTIC FILAL DEMAND DEFLATOR 1165 I TUPLICIT DEFLA DEMAND DEFLATOR 1166 I TUPLICIT DEFLA DEMAND DEFLATOR 1167 I TUPLICIT DEFLA DEMAND DEFLATOR 1168 I TUPLICIT DEFLA DEMAND DEFLATOR 1169 I TUPLICIT DEFLA DEMAND DEFLATOR 1169 I TUPLICIT DEFLA DEMAND DEFLATOR 1169 I TUPLICIT DEFLA DE DEMAND DEFLATOR 1169 I TUPLICIT DEFLA DE DEMAND DEFLATOR 1169 I TUPLICIT DEFLA DE DEFLATOR 1169 I TUPLICIT DEFLATOR 1160 I TUPLICIT DEFL	A CHIISHIFF PRICE INDEX.	1967 = 10n.	HIS (PT REPORT
929 B CUISUMER PRICE INDEX, HOUSING, RENT 231 I TREPLICIT DEFLATOR, PERSONAL CONSUMPTION AS I TREPLICIT DEFLATOR, PERSONAL CONSUMPTION AS I THELITOR FELATOR, PERSONAL CONSUMPTION SILO I THELITOR FELATOR FRENCHO, DUR, AUTOS 1105 I THELITOR FILAD READ DEFLATOR 120 I THELITOR FILAD DEMAND DEFLATOR 120 I THELITOR 1	A CONSUMER PRICE INDEX.	1967 = 100.	RLS CFT REPORT
931 H COMSTURE PRICE INDEX, HOUSING, RENT AST I TRELITORELATOR, PERSONAL CONSUMPTION AST I TRELITORELATOR, PERSONAL CONSUMP EXPEND. 1152 H TYPL DEEL, PERSONAL CONSUMP EXPEND. 1164 I TYPL DEEL, PERS CONS EXPEND, DUR, AUTOS 1164 I TYPL DEEL, PUTCH INTO DEFLATOR 1163 I TYPL DEEL, AUTO DUT, FTHAL SALES, PERS 1164 I TYPL DEEL, AUTO DUT, FTHAL SALES, PERS 1165 I TYPL DEEL, AUTO DUTPUT, FTHAL SALES, PERS 1165 I TYPL DEEL, AUTO DUTPUT, FTHAL SALES, PERS 1166 I TYPL DEEL, AUTO DUTPUT, FTHAL SALES, PERS 1167 I TYPL DEEL, AUTO DUTPUT, FTHAL SALES, PERS 1168 I TYPL DEEL, AUTO DUTPUT, FTHAL SALES, PERS 1169 I TYPL DEEL, PERSON DEFLATOR 1164 I TYPL DEEL, PERSON DEFLATOR 1165 I TYPL DEEL, PERSON DEFLATOR 1164 I TYPL DEEL, PERSON DEFLATOR 1165 I TYPL DEEL, PERSON DEFLATOR 1164 I TYPL DEEL, PERSON DEFLATOR 1165 I TYPL DEEL FOR DEEL AND DEFLATOR 1166 I TYPL DEEL, PERSON DEFLATOR 1167 I TYPL DEEL, PERSON DEFLATOR 1168 I TYPL DEEL, PERSON DEFLATOR 1169 I TYPL DEEL, PERSON DEFLATOR 1164 I TYPL DEEL DEAL DEAL DEFLATOR 1164 I TYPL DEEL DEAL DEAL DEFLATOR 1164 I TYPL DEEL, PERSON DEFLATOR 1164 I TYPL DEEL DEAL DEAL DEAL DEAL DEFLATOR 1164 I TYPL DEEL DEAL DEAL DEAL DEAL DEAL DEAL DEA	A COMSIMER PRICE INDEX,	1967 = 100	ALS CPI RFPUPT
231 TEPLICIT DEFLATOR, PERSONAL CONSINPTION 652 TIPPLICIT DEFLATOR, PERSONAL CONSINP EXPENDED 551 TIPPLICIT DEFL. PERSONAL CONSINP EXPENDED 1152 TIPPLICIT DEFL. PERSONAL CONSINP EXPENDED 1152 TIPPLICITE FINAL DEMAND DEFLATOR 1154 TIPPLICITE FINAL DEMAND DEFLATOR 155 TIPPLICITE FINAL DEM	H CHMSHIFF PHICE INDEX, HOUSING,	1967 = 100.	RLS CPI REFURT
ASS 1 TOPLICIT OFFLATOR, PFBSONAL CONSINDE EXPENDED 152 HT TOPLICIT DEFL, PERSONAL CONSINDE EXPENDED 152 HT TOPLICITY DEFL, PERSONAL CONSINDE EXPENDED 152 HT TOPLICITY DEFLATOR 100 HT FATOR 1120 HT TOPLICITY DEFLATOR 1120 HT TOPLICITY DE	1 TRPLICIT DEFLATOR, PER		-
451 T TOPLICIT DEFL, PERSONAL CONSUMP EXPEND, 1152 H TOPL DEFL, PERS CONS EXPEND, DUR, AUTON 1106 I DOPLETIC FINAL DEMAND DEFLATUR 1681 I TOPORTED FILAL DEMAND DEFLATOR 1120 I TOPORTED FILAL DEMAND DEFLATOR 1160 I DOPLETIC FINAL DEMAND DEFLATOR 1160 I FOR THE STIC FINAL DEFLATOR 1160 I FOR THE S	1 1.401.16.1	1972 = 100	SCH 7,12 - 1002
1152 H TYPL DEFL, PERS CONS EXPEND, DUR, AUTOS 1106 T DYNESTIC FITAL DEVAND DEFLATOR 1120 H TYPL DEFLATOR 1140 H TYPL DEFL, AUTO UUT, FTHAL SALES, PERS 1103 T DYNESTIC FITAL DEVAND DEFLATOR 1104 T TYPLAND FITAL DEVAND DEFLATOR 1154 T TYPLAND FITAL DEVAND DEFLATOR 1155 T TYPLAND FITAL DEVAND DEFLATOR 1157 T TYPLAND FITAL DEVAND DEFLATOR 1158 T TYPLAND FITAL DEVAND DEFLATOR	T THE TETT DEFL. PERSONAL COM	1972 = 1	7,12 -
1106 1 DOWESTIC FIRAL DEMAND DEFLATOR 1641 FST, DOWESTIC FIRAL DEMAND DEFLATOR 1129 1 TUDIESTIC FIRAL DEMAND DEFLATOR 1144 B DOWESTIC FIRAL DEMAND DEFLATOR 1154 1 TUDIESTIC FIRAL DEMAND DEFLATOR 1154 1 TUDIESTIC FIRAL DEMAND DEFLATOR 1155 1 TUDIESTIC FIRAL DEMAND DEFLATOR 1154 1 TUDIESTIC FIRAL DEMAND DEFLATOR 1155 1 TUDIESTIC FIRAL DEMAND DEFLATOR 1150 1 TUDIESTIC FIRAL DEMAND DEFLATOR 1151 1 TUDIESTIC FIRAL DEMAND DEFLATOR 1152 1 TUDIESTIC FIRAL DEMAND DEFLATOR 1153 1 TUDIESTIC FIRAL DEMAND DEFLATOR 1154 1 TUDIESTIC FIRAL DEMAND DEFLATOR 1155 1 TUDIESTIC FIRAL DEMAND DEFLATOR 1154 1 TUDIESTIC FIRAL DEMAND DEFLATOR 1155 1 TUDIESTIC FIRAL DEMAND DEFLATOR	H T'PL DEFL	1972 = 1	_
108 1 FST, printSTIC FINAL DEMAND DEFLATUR 1129 1 TUPORATED FINAL DENAND DEFLATOR 1149 1 FUNESTIC FINAL DENAND DEFLATOR 1108 1 FST, DOMESTIC FINAL DEMAND DEFLATOR 1108 1 TUPORATED FINAL DENAND DEFLATOR 1108 1 TUPORATED FINAL DEMAND DEFLATOR 1108 1 TUPORATED FINAL DEMAND DEFLATOR 1109 1 TUPORATED FINAL DEMAND DEFLATOR	T DIMESTIC FINAL DEMAND DEFLATOR 1	140FX= 1972=100	TRANSF ORMATION
1129 1 TOPORTED FINAL DENAND REFLATOR 1143 H DIPL DEFL, AUTO NUT, FTHAL SALES, PERS 1143 I DIPLESTIC FINAL DENAND DEFLATOR 1154 H TOPORTED FIRAL DENAND DEFLATOR 1154 H TOPORTED FIRAL DENAND DEFLATOR 1155 H TOPORTED FIRAL DENAND DEFLATOR 1154 H TOPORTED FIRAL DENAND DEFLATOR 1155 H TOPORTED FIRAL DENAND DEFLATOR 1150 H TOPORTED FIRAL DENAND DEFLATOR 1150 H TOPORTED FIRAL DENAND DEFLATOR 1150 H TOPORTED FIRAL DENAND DEFLATOR 155 H TOPORTED FIRAL DENAND DEFLATOR 155 H TOPORTED FIRAL DENAND DEFLATOR 156 H TOPORTED FIRAL DENAND DEFLATOR 157 H TOPORTED FIRAL DENAND DEFLATOR 158 H TOPORTED FIRAL DENAND DEFLATOR	I FST, MMIFSTIC FIMAL DEMAND DEFLATUR : COMS, EXPI		TRANSFURMATION
1149 H FUPL DEFL, AUTO DUT, FTHAL SALES, PERS 1103 T DIMESTIC FINAL DEPARTO NEFLATOR 1080 T FST, DOMESTIC FINAL DEMAND DEFLATOR 1151 H TYPLATO FINAL DEMAND DEFLATOR 1165 T DIMESTIC FINAL DEMAND DEFLATOR 1165 T PUPL STIC FINAL DEMAND DEFLATOR 1164 T TYPLATOR FINAL DEMAND DEFLATOR 1150 D TYPL CFFL, AUTO DUTAND DEFLATOR 1150 D TYPL CFFL, AUTO DETAND DEFLATOR 1150 D TYPL CFFL, AUTO DEFLATOR 1150 D TYPL CFFL, AUTO DEFLATOR 1151 T TYPLET FINAL DEMAND DEFLATOR 1152 T TYPLET FINAL DEMAND DEFLATOR 1153 T TYPLET FINAL FINAL DEMAND DEFLATOR 1154 T FST, DIMESTIC FINAL DEMAND DEFLATOR 1150 T TYPLET DEFLA DEMAND DEFLATOR 1150 T TYPLET DEFLA DEMAND DEFLATOR 1151 T TYPLET DEFLA DEMAND DEFLATOR 1151 T TYPLET DEFLA DEMAND DEFLATOR 1151 T TYPLET DEFLA DEMAND DEFLATOR 1153 T TYPLET DEFLA DEMAND DEFLATOR 1154 T TYPLET DEFLA DEMAND DEFLATOR 1155 T TYPLET DEFLA DEMAND DEFLATOR	I TOURTED FINAL DEVIAND REFLATOR :	IMDEX# 1972=100	TRANSFORMATION
110 J T DOMESTIC FINAL DEPARTO NEFLATOR 1080 I EST, DOMESTIC FINAL DEMAND DEFLATOR : CONS. 1124 I TUPLETE FERS COMS EXP, DATE ALTOSKPARTS, VE 1165 I TUPLETE FINAL DEMAND DEFLATOR : CONS. 1104 I TUPLETE FINAL DEMAND DEFLATOR : CONS. 1124 I TUPLETE FINAL DEMAND DEFLATOR : CONS. 1150 P TUPLETE FINAL DEMAND DEFLATOR : CONS. 1150 P TUPLETE FINAL DEMAND DEFLATOR : CONS. 1151 I TUPLETE FINAL DEMAND DEFLATOR : CONS. 1151 I TUPLETE FINAL DEMAND DEFLATOR : CONS. 1152 I TUPLETE FINAL DEMAND DEFLATOR : CONS. 1153 I TUPLETE FINAL DEMAND DEFLATOR : CONS. 1154 I TUPLETE FINAL FENAND DEFLATOR : CONS. 1156 I TUPLETE FINAL FENAND DEFLATOR : CONS. 1157 I TUPLETE FINAL FENAND DEFLATOR : CONS. 1158 I TUPLETE FINAL FENAND DEFLATOR : CONS. 1158 I TUPLETE FINAL FENAND DEFLATOR : CONS. 1159 I TUPLETE PURIT PERL DEPAND DEFLATOR : CONS. 1151 I TUPLETE PURIT PERL DEPAND DEFLATOR : CONS. 1151 I TUPLETE PURIT PERL DEPAND DEFLATOR : CONS. 1151 I TUPLETE PURIT PERL DEPAND DEFLATOR : CONS.	H THPE DEFL, AUTH OUT, FTHAL SALES, PERS CONSUMP EXPEND,	1972 =	SCH 7.9
1080 1 FST, DOWESTIC FIRM DEMAND DEFLATOR (DNS. 1126 1 TYPHRTED FIRM, DEMAND DEFLATOR (CONS. 1126 1 TYPHRED FIRM DEPLATOR ALTOSKPARTS, VEILE OF ONE EXP. DOWE ALTOSKPARTS, VEILE OF ONE EXP. DOWE ALTOSKPARTS, VEILE OF ONE EXP. DOWESTIC FINAL DEWAND DEFLATOR (CONS. 1120 1 TYPHRED FIRM DEFLATOR (CONS. 1120 1 TYPHRED FIRM DEFLATOR (CONS. 1127 1 TYPHRED FIRM DEFLATOR (CONS. 1128 1 TYPHRED FIRM DEFLATOR (CONS. 1120 1 TYPHRED FIRM DEFLATOR (CONS. 1120 1 TYPHRED DEVLATOR (CONS. 11	I DIMESTIC FINAL DEPAID DEFLATOR I CONS. EXPI HEW	INDEX= 1972=100	TRANSFORMATION
112h 1 TYPURTED FIRAL DEDAUG ERG, DUB, AUTOSKPARIS, VE 1151 A TYPU DEFI, PERS CONS ERG, DUB, AUTOSKPARIS, VE 1165 I TYPU DEFI FINAL DEMAND DEFIATOR I CONS, 1154 I TYPURETED FINAL DEMAND DEFIATOR I CONS, 1150 P TYPU CEFI, AUTO OUTDUT, FINAL SALES, PERS CONS, 1160 P TYPU CEFI, AUTO OUTDUT, FINAL SALES, PERS CONS, 1161 I FILL DEPLACE DEMAND DEFLATOR I CONS, 1167 I TYPU CEFI FINAL DEMAND DEFLATOR I CONS, 1167 I TYPU CEFI DEPL, PERS CONSOUR EXPEND, DUR, EURDI, 1168 I TYPU CEFI DEPLACED DEFLATOR I CONS, 1168 I TYPU CEFI DEPLACED DEFLATOR I CONS, 1168 I TYPU CEFI DEPLACED DEFLATOR I CONS, 1168 I TYPU CEFI DEFL, PERSONAL OPERATOR I CONS, 1168 I TYPU CEFI DEFL, PERSONAL OPERATOR I CONS, 1168 I TYPU CEFI DEFLATOR DEFLATOR I CONS, 1168 I TYPU CEFI DEFLATOR DEFLATOR I CONS, 1168 I TYPU CEFI DEFLATOR I CONS,	1 FST, POPESTIC FINAL DEMAND OFFLATOR : CONS. EXP. 11FW		TRAUSFORMATION
1151 A 1784 OFFI, PERS CONS EXP, DUR, AUTOSXPARTS, VE 1105 T HOTT STIC FILAL DEPARTO DEFLATOR 1 CONS. 1062 T FOT FOR STIC FOALD DEFLATOR 1 CONS. 1150 P 1792 CFFI, AUTO DUTPUT, FINAL SALES, PERS CONS. 1160 T DOO'S STIC FINAL DEVAND DEFLATOR 1 CONS. 1161 T FOUNDER FOR FINAL DEVAND DEFLATOR 1 CONS. 1162 T TOURDER FOR FOAL DEVAND DEFLATOR 1 FST, DOO'S STIC FINAL DEVAND DEVAND DEFLATOR 1 FST, DOO'S STIC FINA	1 TYPHITED FIRST PERSON NEFLATOR : COMS. EXP. MEW ANTOS	I HDF X= 1	_
1105 T DOWN STIE FUND DEFINION OF LATOR 1005 1 FST. FOUNSTIE FUND DEFINION 1 CONS. 1120 1 FUNDRATO DEFINION 1 CONS. 1130 1 FUNDRATO THIRD TO SALES, PERS CONS. 1130 1 FUNDRATO THIRD TO SALES, PERS CONS. 1130 1 FST. DOWN STIE FUND DEFLATOR 1 CONS. 1137 1 FUNDRATO FUND DEFLATOR 1 CONS. 137 1 FUNDRATO FUND DEFLATOR 1 CONS. 138 1 FST. DOWN STIE FUND DEFLATOR 1 CONS. 138 1 FST. DOWN STIE FUND DEFLATOR 1 CONS. 155 2 H FST. DOWN STIE FUND DEFLATOR 1 CONS. 156 1 FST. DOWN STIE FUND DEFLATOR 1 CONS. 157 1 FUNDRATO FT AND THE AND DEFLATOR 1 CONS. 158 1 FST. DOWN STIE FUND DEFLATOR 1 CONS. 158 1 FST. DOWN STIE FUND DEFLATOR 1 CONS. 158 1 FST. DOWN STIE FUND DEFLATOR 1 CONS. 158 1 FST. DOWN STIE FUND DEFLATOR 1 CONS. 158 1 FST. DOWN STIE FUND DEFLATOR 1 CONS. 158 1 FST. DOWN STIE FUND DEFLATOR 1 CONS.	A ITPL OFFI, PERS CONS EXP. DUR, AUTOSXPARTS, VEH, RFC VEH & T	1972 = 1	SCH 7.12 - L006
1042   FST, PHTS STEC FINAL DEWAND DEFLATOR   1008,   1124   TUPDESTED FINAL DEPARTOR   FINAL SALES, PERS CONS,   154   TUPDESTED FINAL DEPARTOR DEFLATOR   CONS,   150   TUPDESTED FINAL DEPARTOR DEFLATOR   CONS,   167   TUPDESTED FINAL DEPARTOR DEFLATOR   CONS,   157   TUPDESTED FINAL DEPARTOR DEFLATOR   CONS,   150   TUPDESTED FINAL DEPARTOR DEFLATOR   CONS,   150   TUPDESTED FINAL DEPARTOR DEFLATOR   CONS,   150   TUPDESTED FINAL DEPARTOR   CONS,   150   TUPDESTED FINAL DEPARTOR DEFLATOR   CONS,   151   TUPDESTED FINAL DEPARTOR   CONS,   151   TUPDESTED FINAL DEPARTOR DEFLATOR   CON	I DAMESTIC FIRE DEFINED DEFLATOR   CONS. EXP. TRUCKS A	_	TRANSFORMATION
1124 T TYPDBATED FINAL DENAND DEFLATOR 1150 D TYPU CEFT, ANTO OUTDUT, FINAL SALES, PERS CONSIDER TO A DESIGNATION DEFLATOR 1104 T DOWNESTIC FINAL DENAND DEFLATOR 1557 T TYPURTED FINAL DENAND DEFLATOR 1557 F TYPU TCT DEPL. PERS CONSUMP EXPEND, DURY, FURNITION TO PRESENT DEPLATOR 1564 T PATE, DEPLATOR FENAL DENAND DEFLATOR 1564 T PATE, DEPLATOR FENAL DENAND DEFLATOR 1553 H TYPU TCT DEFL. PERSONAL CONSUMP EXPEND, OURSAND 1564 T FAT, DEPLATOR FENAL DENAND DEFLATOR 1553 H TYPU TCT DEFL. PERSONAL CONSUMP EXPEND, OURSAND 1564 T FAT, OF FENAL FENAL DENAND DEFLATOR 1565 T FOURTH FENAL DENAND DEFLATOR 1565 T FOURTH FENAL DENAND DEFLATOR 1566 T FAT, OF FENAL DENAND DEFLATOR 1566 T FOURTH DEFLATOR 1566 T FAT, OF FENAL DENAND DEFLATOR 1566 T FOURTH DEPLATOR 1567 T FOURTH DEPLATOR 1568 T	I FST. FOR STIC FINAL DEMAND DEFLATOR I CONS. EXP. TRUCKS K	_	TRANSF URMATION
1150 P 1700, CFF1, AUTO NUTDUT, FINAL SALES, PERS CONSTITOR 1104 1 DON'S STIC FINAL DEMAND DEFLATOR 10045, 1004 1 CONSTICE FINAL DEMAND DEFLATOR 10045, 1127 1 TOPORTED FINAL DEMAND DEFLATOR 1 CONS. 1167 1 DON'S STIC FINAL DEMAND DEFLATOR 1 CONS. 1004 1 FST, DON'S STIC FINAL DEMAND DEFLATOR 1 CONS. 1150 1 LONDY DEFLATOR 1 CONS. 1150 1 LONDY STICE FINAL DEMAND DEFLATOR 1 CONS. 1160 1 FST, DON'S STICE FINAL DEMAND DEFLATOR 1 CONS. 1160 1 FST, DON'S STICE FINAL DEMAND DEFLATOR 1 CONS. 1160 1 FST, DON'S STICE FINAL DEMAND DEFLATOR 1 CONS. 1151 1 FST, DON'S STICE FINAL DEMAND DEFLATOR 1 CONS. 1151 1 FST, DON'S STICE FINAL DEMAND DEFLATOR 1 CONS. 1151 1 FST, DON'S STICE FINAL DEMAND DEFLATOR 1 CONS. 1151 1 FST, DON'S STICE FINAL DEMAND DEFLATOR 1 CONS. 1151 1 FST, DON'S STICE FINAL DEMAND DEFLATOR 1 CONS.	I TUPDBETO FINAL DEMAND DEFLATOR : COMS. EXP. TRUCKS R	INDEX .	TRAILSFURMATION
1104 1 DAG'STIC FINAL DENAND DEFLATOR (CHUS, 1081) 1 FST, DEPENTE FINAL DENAND DEFLATOR (CHUS, 1127) 1 POURTED FINAL DENAND DEFLATOR (CHUS, 1127) 1 POURTED FINAL DENAND DEFLATOR (CHUS, 1167) 1 POURTED DEFLATOR (CHUS, 1184) 1 POURTED FINAL DENAND DEFLATOR (CHUS, 1184) 1 POURTED FINAL DENAND DEFLATOR (CHUS, 1184) 1 POURTED FINAL DENAND DEFLATOR (CHUS, 1164) 1 POURTED FINAL DENAND DEFLATOR (CHUS, 1184) 1 POURTED FINAL DENAND DEFLATOR (CHUS, 1184) 1 POURTED DEFLATOR (CHUS, 1184)	" T'IP! CEFI , AUTO OUTPUT, FINAL SALES, PERS COM	= <101	TRANSFORMATION
TO TOTAL TOTAL PROBLEM OF FLATOR 1 COMS.  1127 I TOPOGRED FURL DEFINION NEFLATOR  152 A TOPOGRED FURL DEPLACED NEFLATOR  1167 I POPERITO FELSA DEPLACED NEFLATOR  1964 I FST. DOPESTIC FURL DEPLACED NEFLATOR  153 I TOPOGRED FESTE FURL DEPLACED NEFLATOR  154 I FST. DOPESTIC FURL DESCRIPE EXPERITE CONS.  1164 I POPERITO FELSA DESCRIPE EXPERIT, DUBARR  1164 I POPERITO FELSA DESCRIPE E CONS.  1151 I POPERITO FELSA DESCRIPE CONS.  1151 I POPERITO PURE DEFINION SELVEN.  1164 I POPERITO PURE DEFINION SELVEN.  1165 I POPERITO PURE DEFINION SELVEN.	1 MAN STIC FINAL DENAMO NEFLATOR : COUS. EXP. USED		TRAUSFORMATION
1127 I TUDDINTED FUND, DETAIND NELLATOR  552 A TUDESTIC FUND CENTRO A FUND NELLATOR  1167 I FUNESTIC FUND NELLATOR E CONS.  1150 I FUND FOR FINAL CENTRO DEFLATOR  553 A TUDINTED FINAL CENTRO DEFLATOR  1160 I FUND FOR FUND TENNING FUND NELLATOR  1161 I FUND FOR FUND TENNING FUND NELLATOR  1161 I FUND FOR FUND TENNING FUND NELLATOR  1151 I FUND FOR FUND TENNING FUND SATOR  1151 I FUND FOR FUND FOR SATOR  1551 I FUND FOR FUND FUND FOR FUND F	T FST, DREFSTIC FIMAL DEMAND DEFLATOR : COMS.		TRANSFORMATION
152 B. TENTIGIT DEFL, PERS CONSUMP EXPEND, DIM, FURTILITIES TO STATE FEATURE CONSUMPLE TO STATE FEATURE CONSUMPLATION CONSUMPLE TO STATE FEATURE CONSUMPLE TO STATE STATE FEATURE CONSUMPLE TO STATE S	I Triblisher Flad Britain Bellaton : Cons. Exp. 11545 AUTOS		
1167 T FORESTEE FLOAT DESARTOR TELATOR (1983) 1964 T FST, DOTESTEE FLOATO DESARO PEFFATOR (1983) 1130 T TOPOTESTEE FLOATO DESARO PEFFATOR (1983) 1554 W TOPOTESTE FLOAT DESAROA FORESTER (1984) 1164 T POTESTE FLOAT DESAROA DEFLATOR (1984) 1151 T TOPOTESTE FLOAT DESAROA DEFLATOR (1985) 1254 T TOPOTESTE FORES PERSON PERSON (1984)	A TIPLICAL DEPL. PERS CONSUMP EXPEND, DUR. FURNITURE KHISHLD		SCH 7.12 - LON7
1964 F EST, DIVESTE FEATON DESCRIBED FEATON (1988) 1554 W. 1981 FETT DEEL, DESCRIBED FOUSON EXPENDE 1164 F POPESTE FLOT FEATON DEFLATOR 1164 F EST, DOVESTE FEATON DEFLATOR 1151 F FOLIO FETA DECAD DEFLATOR 1151 F FOLIO FETA DEFLATOR 1550	THE PARTY STATE THE ALIVED DEFLATOR . COMS. EXP. FURNI		VCI LEMBO ISPECT
1150 I INTURED FINAL FRANK DEFIATOR  553 W. LWITTINELL, PERSONAL CHASSED EXPEND, DURANG 1104 I PANGETT FLAT DE WAYD MELATOR 1164 I FAL, ON TATLE FINAL DEPART DEFLATOR 1151 I PRINTED FLAT DEPART DEFLATOR 1251 I PRINTED FLATOR 1251 I PRINTED FLATOR 1251 I PRINTED FREE	I FST, DEPOSITE FIRM DEPOSIT PROBE	_	TRAPISE CHIMATION
554 W. 1 WITCH DEEL, PERSONAL CRESSED EXPERIN, OURARD 1104 T. COTSTICET ALD DENOTED RELATOR 1141 T. PROPER FOR STILE FOR DELATOR 1141 T. PROPER FOR METAL DENOTED BY THE CONS. 224 T. T. PROPER FOR METAL DENOTED BY THE CONS.	I TOURTED FINAL PENALD NEELATOR : COMS. EXP.	_ 	TRANSFORMATION
THEN T FORMSTIFF FLOAT DE WIND AFLATOR (COMS, 1985, 1985, 1987, 1987, 1987, 1988, 1987, 1987, 1987, 1987, 1987, 1987, 1987, 1987, 1987, 1987, 1987, 1987, 1987, 1987, 1987, 1987, 1987, 1987, 1988, 1987, 1987, 1987, 1988, 1988, 1987, 1987, 1987, 1988, 1988, 1987, 1987, 1988, 1988, 1987, 1987, 1987, 1988, 1988, 1987, 1988, 1988, 1987, 1988, 19	H. I PPI INTI MELL, PLESMAN COMSKIND EXPEND, NURABLES, OTHER	-	SCH 7.17 - LO12
1085 T 65% OFFICE FIRM DESIGN DEFLATOR (CDBS.) 1151 T FROM FIRM SECAD DEFLATOR (CDBS.) 223 T FROM FOR DEFL. PROS FIRSTED FAREOR, STD	I PHYLOTTE FINE HE WIN MELATOR I COMS. EXP. OTH.	_	TRAPSFURMATION
1131 T. P. POTOTE BETT BETT OF THE STORES TO STATE OF STATES.	I FST. 150 FSTEFFTAL DESAMO DEFLATOR I COMS. EXP. OTH.	-	TRANSFORMAT LON
osa i l'offett pulli piet, seis flussie d'autor, ain	T T'ELPOTEN FINE HE'N IN METATOR : CO.15.	#	TRANSFURNATION
	to the test pullipitity bigs pinsing parton, and	1472 = 100.	THAMSE WHMATION

THE STAPY OF MODEL VARIABLES FOR

VAPIANEE	>		STINE	SUURCE
- 10ca	¦	COUSUMP EXPEND, «ԾՈՒՍ	- "	7.12
Jr. 134d	55° H	DEFIL, PERSIMAL COMSUMP FXPEND, MINDINABLES, CL	1972 = 100	SCH 7,12 - L023
Pocharon	1 110	1 COMS. FXP:	-	TRANSFIRMATION
Profesionan	1 1447 1	WAY STIC FINAL DEMAND NEFLATOR 1 CONS. EXP.	- "	TRANSFIRMATION
المارات المال	11511	10	.,	9
JIL 1JUd	554 x	IT DEFLATOR, PERSONAL CONSOMO EXPEND, NONDORABLES, FOR		SCB 7.12 - L017
Profession 1974	1100 1	THE FINAL DEPTAMB DEFLATURE I COMS. EXP. FOOD 8	-	TRANSFURMATION
Poplaria	1044 1	DIVINESTIC FINAL DEMAND DEFLATION : COUS. FXP1 FOOD R HE	-	TRANSF ORMATION
Port at the	1.52.1	THE FINAL DEMAND DEFLATOR 1 COMS. EXP.		TRANSFORMATION
Printers	556 H	IEFL, PERSONAL CONSIDE FXPEND, MONDIDANLES, GA	100	SCH 7,12 - L027
Philipsippe	1 111	STTC FISHE DEMAND DEFLATOR : CONS. EXP:	_	TPANSFORMATION
POSTERIO	1 940 1	LATOR 1 CONS, FXP:	-	TRANSF ORMATION
PREFABINE		THE FINAL DEMAND DEFLATOR I COMS. EXP. GASOLINE	140Ex= 1972=100	TRANSFORMATION
POCE 40 + M	# · · · ·	JEL OIL + 0	•	TRANSFORMATION
	- 0000	LINES, CATALONIA, CATA	001=2/61 = X30x1	TOWNS TOWNS
dr. EH+Gr. 4Jou		TED FINAL PENAND DEFLATOR		TRAUSFURMATION
Pocts	1 11/19	CIT DEFLATOR, PERSONAL CONSUMPTION EXPENDITURES, SE		SCH 7.12 - L037
POCESI	55R B	EXPEND, SERVICES, HOUSING	11	SCR 7.12 - LOSA
boll sunn		THE FINAL DEMAND REPLATOR : COMS. EXP. HOUSING	(= 1972	TRADSFORMATION
PACE SHIITE	1 0001	DITTSTIL FLAL DEMAND DEFLATOR & CONS. EXP. HOUSING	1977=1	TRANSFORMATION
Privative	1136 1	TED FINAL DENAMO DEFLATOR	INDEX= 1972=100	
PhCF 841	Sel R	IFFE, PFRSONAL CONSUMP FXPEND, SERVICES, OTHER	_	SCH 7.12 - L060
POCF SOND'I	1116 1	STIC FIMAL INFMAND DEFLATOR I CONS. FXP LITH. SERVICE	= 1972	THANSFORMATION
Port soute	1 1001	INTESTIC FINAL DEMAND DEFLATOR : CONS. FXP: OTH. SERVICE	-	TPANSF ORMATION
Pret solve		TED FIMAL DEMAND PEPLATOR 1 CONS.	<b>"</b>	4
PPLFSS	55.2 B	, PEPSONAL COMSUMP EXPEND, SFRVICES, HSHLD OPERAT		SCH 7,12 - LOUS
POCT SSOOM		STIC FINAL DEMAND DEFLATOR & CONS. FXP: HH OP.	1972	TRANSFORMATION
C1188110	Liber	LATOR & CONS. EXP. HH DP.		TRAUSFURMATION
PPCF SSTMD		THE FINAL PENAMO NEFLATOR		- T
Port ST	E 095	, PERSONAL CONSUMP EXPEND, SERVICES, TRANSPORTATION		SCR 7.12 - L050
111111111111111111111111111111111111111			INDEXE INTERIOR	NIT I WILL SOLVE STATE
Phrelimo	1 48 1	THE PARTY DEPARTS OFFICE OF THE PARTY OF THE	100Fx= 1975=100	TEAUSE CREATION
distid	305	DEFLATOR, GROSS NATIONAL PRODUCT		2.1 7.1
Prigvet	56.4 A	IT HEFL, GILVI PHACHASES OF GRINDS A	"	SCR 7.1
Pricype	1112		_	TRANSFORMATION
Potavefato	1 4601	STIC FINAL DEMAND DEFLATOR 1 FED. GIV.	= 1972=1	TRANSF URMATION
dul januuj	1142 1	FINAL DESTAND PEFLATOR - FED. GIV. P	INDEX= 1072=100	TRANSFIIRNATION
Posters	545 H	IT DEFL. GOVE PURCHASES OF GOODS & SERVICES	#	SCB 7.1
Philipschill	11201	STIL FINAL DEMAND DEFLATOR 1 SAL GOV, PURCHASE	-	THANSF (TRMATION
Potevesate	1 1001	STIC FINAL DEMAND DEFLATOR : SKL GOV. PHRCHASE		THANSFORMATION
Por.vostap		THE FIRST DESIGNATION OF FLATOR SALL GOVE FURE	<u>.</u>	TRANSFURMATTUR
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Paradala	1 7001	COTESTIC FIRST DESCRIPTION OF FIRST CONTRACTOR		TRANSFORMATION
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	1 - 2 - 1	I PRIDTED FIRM OF AND DEFLATOR : POTHESTOFINIAL INVEST.	INDEX = 1972=100	TRANSFIRMATION
Phlasis	DAN H	DEFLATOR, FIXED INVESTMENT, P		SCH 7,1
et interpres	1 111	DINGESTIC FILAL DEMAND NEFLATOR : RESIDENTIAL INVESTMENT	**	S
פר זונ שנ	7 447	respired mil, elxen invest, pesineatial, productes our fourp	*	SCH 7,1
36 171 14	1818	TELL DEFLATOR, FIXED INVEST, PEST		SCB 7.1
Pajupani	1 5001	EST, DEVESTIC FINAL DEMAND DEFLATOR : PESIDECTIAL INVESTMENT		THAMSFORMATION
4.177114	1181 1	TED FINAL DENAMO DEFLATOR	NOEx= 1972=100	TRANSFINAMA TION
Pr   nr F 7.	_ (a)	TETT DEFLY	972 = 100.	SCB 7.1
FILTHFESON		DEFLATOR, INVESTMENT, RES, MONEAR	Ξ	SCB 7,15
Fojuttuto	1151 11	EST. BIPY STIC FINAL DEMAND DEFLATOP : INVENTORY INVESTMENT		TRANSF (IPMATION
Palitravia	H 121	-	н	SCH 7.5
F5.41:	9 th n		972 = 100,	SCH 7.6
FIALS	A 1 CK		н	TRANSFORMATION
FIAII	A 5.5 F		11	TRANSFINAMATION
PTEF	1 145	TYPLICIT DEFLATOR, U.S. EXPORTS OF GOODS AND SERVICES	1972 = 100.	SCR 7,1
911611111111111111111111111111111111111	A75 1	INDITELL DEFLATOR, U.S. EXPORTS, SERVICES AND DEFINSE		TRANSFURMATIO
PTFHEADTH	1155 H	PLUS OTHER		THAMSEORMATION
P7f 415 to 15 to 17 to 1711"	1125.1	ITIC FINAL CFINAND NEFLATOR 1 FXPORTS1 SFRV. 8		TRANSFURMATION
Figurantourn	1 2011	STIC FINAL DEMAND DEFLATOR : EXPORTS: SERV. R	-	TRANSFIDAMA TION
PTFHUINDHIND	1144 1	THE FINAL DEMAND DEFLATOR : EXPORTS: SERV. 8	_ :	TRANSFORMATION
PTF1 GD	H72 1	TOPLICIT DEFLATOR, H.S. MERCHAMDISE EXPORTS, SCHEDULE R, TOTAL	"	TRANSFORMATION
PTFFGDFF	H 45 H	HATT VALUE INDEX. U.S. DAMESTIC EXPORTS, CRUDE MATERIALS	972 = 100.	THANSFURMATION
PTFF GOCTON	1122 1	THE FINAL PENAND OFFLATOR - 1 EXPORTS: CRUDE		TRAUSFORMETION
ويطاف فكوال يهطلان	1 0001	LATUR : EXPORTS! CRUDE	_	TRANSF (IRMATION
6166000	1145 1	TED FINAL CENAMO NEFLATOR 1	**	TRANSFORMATION
PIEFLA	2 7 7 7 E	DRIS, WID AVG, CPUD	972 = 100	THANSFORMATION
FTF F COF 1913 *	1121	STIC FINAL DEPLATOR BEFLATOR : EXPORTS:	INDEX 1972=100	TRANSFURMATION
FTF F GDF H FD	1 8001	ATOR : FXPORTS:	,,	TRANSFORMATION
P 7 8 1 6 10 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 201	STED FILIAL DEFLATOR THE ENDONESS FOOD	63	TPAHSFUPMATION
PTFFGU	Ace x	1915, MID AVG, FIRISHED	. 100 = 226	TO A NOT CHANGE TON
P F F GD**30.1	1 5/11	STIC FINAL DEMAND DEFLATOR FEEDINGS MEG.	H	TRANSFIRMATION
PT6 6 CD244TD		ATTUR 1 FXPORTS 1 NFG.		TRA UST CITY OF THE
d. 11.6.9.141.0	1147 1	α .	<u>.</u>	THANSFORMATION
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5755100110	-	1111	.,	NUT I VENTU 45 L VAL
Principa	1 1/11 C	WILL VALUE FICEX, US GER FURDRIS, PIECE ELIER, NATURAL GAS	<b>1</b> 1	TEAUSFORTATION
PJ 1571"	- 504	HIS, HULL VALUE THOOK, CRUDE MATERIALS	**	TEANSFORMATION
67.46,16	1 660	value tours, u.s. gen purners, average, think a sector entries	**	TRANSFORMATION
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P1 1 1, 1 F 1	1 5 7 4		1972 = 100	30114231132451
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STOSSARY OF POOFL VARTABLES FOR THE THARTOR FROM FROME AND TROUSTRY PODEL

VAPTABLE	INTIMER TYPE		S. 1 2 3	SOURCE
P1-16 L1-16	174 F		1972 = 100.	THANSFORMATION
S12 f1 d	8.25 F	VALUE THOFY, SEMI-MANUFACTURES	1972 = 100	TRANSF (19MATION)
Prost Full	ESE E	11.S. SPY FSTIC PHICE, FOR EXPORTS, FUEL (AVG PYOST & PHOSEI)	1972 = 100.	THAUSFORMATION
Uu teinet all	1121	DIMESTIC FINAL FEMAND DEFLATOR : EXPONTS: FUELS	140f x= 1972=100	TRANSFORMATION
Chief Circles 111	1100 1	PESTIC FINAL DEMAND DEFLATUR :	INDEX = 1972=100	THANSF HAMATION
to be to be to be 1 a do	1 46 1	••• ••	INDEX = 1972=100	TRAUSFURMATION
たってき いるいか	1 10:01	REMASE PRICE, MEM	THOU CONSTANT \$	TRANSF CHMATION
S COSTON	747	AVEPAGE VALUE OF HOUSING START	10 THOU CURRENTS	TRANSFORMATION
H. CUSTING	9 9 9 P	VALUE OF HOM	CHRRF	TRANSFORMATION
**S#35#44		PHICE, AVERAGE	10 THOU CURR \$	TRANSF (IRMATION
EsnaSmad	97H H	PRICE, AVERAGE	10 THOU CURR S	THANSFURMATION
PINT.	107 1	PPICE, RETAIL,	CENTS/GALLON	PLATT'S HANDROOK
1.9.11.1	1 502	T PRICE, PFTAIL,	CENTS/GALL UN	PLATI'S HAUDROOK
Publiff	# CO#	PRICE, PETAIL, PEGULAR GRADE GASOLIVE, TAXES, FEDERAL	CENTS/CALL ON	PLATT'S HANDHIDK
Stant		T PRICE, METAIL,	CF NTS/GALL ON	PLATT'S HAUDBOOK
First	H H D /	T PRICE,	CENTS/GALLON	PLATT'S HANDROOK
10111001	ARS F	T FRICE.	DOI LARS/HARRFL	TRANSFORMATION
ひこしょしじし インハ		T PRICE, U.S. HERCH INPORTS, SCHED	DOLLARS/ION	TRANSFORMATION
144 LULL COL 4 8 1	A 6.2 F	T PRICE, U.	DULLARS/HAMPFL	TRANSFURMATION
1001110111111	AP. F	PRICE, 4 S MEPCH IMPORTS, SCHED A,		THANSFORMATION
P111.CGT \$4	7 242	HATT PRICE, IT S MERCH THPRATS, SCHED A, MIN FUEL, NAT GAS	"	VSF OR
	4 35 6	•	1967 = 100.	
Pather	4 LEO	Y DURABILT	1967	7
فاحدث	H 550	WILSTE PHICE THEFX. HY PROPESS STAGE, CRIDE MAT FOR MORE PROPESS	1967 = 100	RLS EPT PEPTRY
District	4 0 B Q	Y PROCESS	1967 = 100	HIS WP! REPORT
ال الله الله الله الله الله الله الله ا	9.59 p		1967 = 100	RIS API REPURT
prhtn	H 8%'5	Y PROCESS	1967 = 100.	ALS MPI REPURT
1.12.4	937 в	PRICE INFEX, HY PROCESS	1967 = 100.	HIS WPI HFPURT
PYVIAG	1 76	GPO DEFLATOR: A	"	HFA WORKFILE
DANGE	u >>0	TOPL GPU DEFLATURE CONTRACT CONSTRUCTION & FISHERIES, AG SERVICE	**	HFA WORKFILE
District	- 43 -	IT, PRICE DIFLA	1472 = 100.	TRANSF (IRMATION
うじなみませ	- 1 a5	ä	11	HEA WORKFILE
PYVERVER	1 2 Z L	GPU OFFLATORS	"	4
PYVEGVSF	7 52			HFA WIIRKFILE
9. C.	1 666	Goil Liff LATCIR;	7 = 7	
PRVIDED	1 107	GPH HEFLATOR; MANIEACTHRING, DHRARLE GOODS	- # ~	BEA WORKFILE
P * J C * 1 1 7 6	107 1	DFFLATOR: MFG.		HEA WIRKFILE
らくひょいシヘドム		GPO NEFLATOR; OFG, DOD:	~	
でき ひょうじつきょ		GPO DEFLATOR; "FG, DUP!		HEA WIPKFILE
PAUGNEDSA		14 G. DUB1		HEA WORKFILF
Prv1F0 4a	د 	1.F.G. DILA:	**	HEA WITHKEJLE
アメンチ・ファメイ	112 11	COURTERLATOR; "FG, PUP1	1972 = 100	PFA WIRKFILE
Pavinensa	113 11		- # ~	PEA WIRMFILE
Prviotnistri		CHITPHT, PRICE PELL, THANS FRUIT & HIDD EXC MATOR VEHICKED 372,0+19	"	HEA MORKETLE
CASES US STAND	P 1947	A, Indianilia	1972 = 100.	THATISF ORMATION
Prof. o. C.	511	CPO DEFLATOR: WE, MUD:	-	HEA VIIENFILE
REST. SER	- 4-	gen pertatues iec, ming	-	
Fryn, if hito	117 ::	TYPE GPO DATELLORS AFG, DOD; MISERILANGOUS MEG,	1912 = 100	HEA WINNEFILE

								1111		111111		1
PYVGHELL	I HOC	And Cau her	PFFLATOR; MAPHEAC	THPING	MAPHEACTURING, MONOURARLE	re comps		1972 =	100	_	WORKF ILF	<u>ب</u>
Px v(2) F (12)	11 /0	1116 660 1161	DEFLATORE NEG, NO	MUNDING FO	FOOD & KINDRED PRODUCTS	DRED PRO	DUCTS	1972 =	: 100	REA 1	MORKE 11.E	4
Pxvc.161171	a Ho	ויים לפיו וולע		NUNDIIR: TO	TOBACCO			1972 =	100	HEA I	WIRKF TLE	T.
PXVINERDZ	3 00	Thip GPH NFF		MININING AP	œ	RELATED PRODUCT	PRUNUCTS	1972 =	. 100	<	WORKF ILE	ت
Py / 1:10 1123	100	C		MUMULIA AP	ϐ	RELATED PRODUCT	PRODUCTS	1972 =	100	<	WUPKF 1LF	۳
Profine r.26	1 2 3	593		MONIDING PA	PAPER R ALI	ALLIFD PRODUCTS	DUCTS	1972 =	-	13 F A 1	WORKF 11	-
6 4 45 - 15 17 1	H 6.01	<u>=</u>		MONDING PR	PRINTING & PURLISHING	PURL 1SH	ING	1972 =	_	4	WORKF 11	ب
PRUGIFUZA	101 H	H, P		CHEMICAI S	S & ALLIED PRINUCTS	PRODUCT	S	1972 =	-	13F A .	MURKE IL	_
ひそいせ だいろひ	1001	ווער ליטוו לינו	ر انج ن		TROLFUM	R RFIATE	PETROLEUM & RELATED INDUSTRIES	1972 =	10		MOOKE ILE	L.
P 4 VG*** 13 30	105	ביישו לשנו שבּנּ	, F (G	NONDHIP RU	IHRFR & M	ISC PLAS	100	1972 =	. 100	HF.A.	MORKE ILE	ב
P + V F F 1. 3 1	- c-	July (191) Off		"ON-DUMB LE	LEATHER & LEATHER PRINDUCTS	LEATHER I	PRUDUCTS	1972 =	_	V til	WIRKF TLE	5
P * v G · · · · · · · · ·	- 56	130 Hay Tant	LEFFATOR; MININGS TOTAL	TOTAL				1972 =	: 100	Ø	KURKF 1LF	
PXVGNTIVA	1 5/1	Ξ	<	VENTORY	VALUATIO	N ADJUST	MF NT	1972 =	100	Ξ	FS VOT AVA	<b>&gt;</b>
PKVGDGG48	119 4	r. P.		COMPRESS LATERACY				1972 =	. 10v	4	KORKETLE	<u>.</u>
1505784	= ====================================	_		THANSPORTATION,		:		1972 =	001	۷.	אַטאַאַר ורנ	ָ בי
PXVGRGH49	ع در ا در ا	٠		FLETTRIC, GAS K	SANITARY	Y SERVICE	2	* 27.6	001:		WINKE ILE	ا د د
0500 x d		a de la	TOTAL SECTION OF THE	SENVICES, THINK		200 A 14 1 20 2 MINIST	97740			455	SEA FORMFILE	֚֚֝֟֝֟֝֝֟֝֝֝֝֝֝֝֝֝֟֝֝֝֡֝֝֡֝֡֝֡֝֡֝֝֡֝֝֡֡֝֝֡
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F 4VP1.45	H & OO I		TE DEFENDE WAS TREE	7 1 1 1 C	MINING			1972	100	TRAN	TRANSFORMATION	1
RACFUAFTE	1001		_	VI / UN	JOEMS CO	NS. EXP.	AUTH PARTS	PERCENTAGE	TAGE	TRAN	PANSE (1RMAT 1 ON	=======================================
FACE DAVI	1 11501	_	INAL PUNS OF NEW AUTUS TO TOTAL CONSUMPTION	W AHTUS	TO TOTAL	CONSLIMP	NO1	HATIN		TRAME	RAMSFURMATION	==
RACFINAVITY	1 1501	_	MPOURTED FINAL DEPLAND	`	0f M			PERCFNTAGE	TAGE	7 P. A. 14	RANSFORMATION	13
PACE NAVD+TIND	1 0501	-		`	DFMI	CONS. EXP.		PERCENTAGE	TAGE	TRAIL	RAUSFORMATION	113
RALENAVIITIO	10501	DATIO; IMPOR		/ F1	pt 41			PERCFNTAGE	ITAGE	THAN	AUSFORMATION	112
Ricent 1112	1001	_	FINAL	/ F1	Of MI			PFACENTAGE	TAGE	TOAN	ANSF URMATION	בו
RACFOULOP	1062 1	_	PIPPRIED FINAL DEMAND	1 F I	P M			PLACFNIAGE	TAGF	TRAN	ANSF ()RMATION	110
HVEF 1.6 1 410	1054	_		-	12 14		CLOTHING	PEHCENTAGE	17 A G.F	TRAK	RANSFORMATION	=
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MACERITA	1 6001	Ë	=	•	;			CHRISTANI	£ 17	HAR	KANSPOHMA I JON	
ال مال أو ما الأ المراق	1.001		F 1 NAL	IND / FILE	# 10 S	CONS. FXP		PERCENTAGE	17 A G.E.	ZEZ	TRANSFORMATION	= = = = = = = = = = = = = = = = = = = =
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GATE SHE	1401	- •	F T 4AL		ا به ا در ا در				1 A GE	NAN'	TRANSFURMATION	
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4 1 1 1 1 2 4 1 1 1 1 2 4 1 4 1 4 2 4 4 1 4 1	- 2/3/	ALINE THOUSE		- :			SPRV. BUILD.		1 A 1 C	NAGE	MULT BENEVIA TONA TONA TONA TONA TONA TONA TONA TON	
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CLOSSARY OF HUDFI VARIARIFS FOR

u	-		SLINE	SOURFE
FA : 1 5.8	1157 R	PERCENT OF COVERED EARNINGS LEVEL SUBJ TO SOCIAL	PERCENT	SUC SEC BULL
HAVPST	1001	RATIO, PERS INC OF STATES W. INC TAX TO TOTAL ST PERS INCOME.	PATTO	TRAUSFURMATION
RFTS	146 1	TRIBUTED COPPOPATE PROFIT	RILL CURRENT S	
PF 4C A	HIPE F	CFNTS DER	CFUTS/UNIT	FRH A-75
H KEH	Any F	CENTS PER	Ct WTS/UNIT	FRB A-75
かりょう	BOR E	RATE, U.S. CFNTS PEH	CENTS/UNIT	
IVF X 1 T	A00 F	3.	CENTS/UNIT	
FF R.TA	811 F	DATE, 11.S. CFNTS PER	CFNTS/UNIT	
الإق الامهاق	812 F	KATE, U.S. CENTS PER	CF NTS/UNIT	
RFRIN	H10 F		CENTS/UNIT	FRH 8-75
PF KuA	A 4.8 T	METGHTED AVERAGE, EXCHANGE RATE TADEX IN 6 COUNTRIES (IMPORT WI)	1972 = 100.	TRANSFURMATION
VACHUMAN V	100F A		-	ş
# CS	445	STICAL DISCREPANCY		SCB 1.9
Subtet	1 005	FMENTS TO PAGES & SALARIES, EMPLOYER CONTRIB FOR SOCIAL 195		SCB 1.15
70.	10/	MET EXPORTS OF GOINDS AND SERVICES	MILL CHASIANI &	7° - 308
**************************************	- C. S. S.	PAUNTAGE	ATL CURRENT &	SCR 400 2-79
16.5		CAPIDIA IN CHINA AND AFBAILES	; <u>-</u>	^
	1 2 2	CALLOUR OF COORS AND SERVICES		1 1 SUS
TFBAR	HOF F	EXPORTS, ADJ FACTOR FOR PERTODS WHEN TERSCROPS NE TERSCRIAS	ىد <u>:</u>	. (,)
75.47	H05 F	EXPINES, CONCEPTUAL DIFF RETWEEN CENSUS & NOP MERCHADOLSE	ب :	TRANSFORMATION
TE:ang	875 1	Explints,	=	TRANSFIRMATION
TEHNER	A1,9 F	FXPORTS.	HILL CURRENT \$	SCB BOP 1+3
TEMSTEDOD	1 164		HILL COMSTANT \$	TRANSFORMATION
1f nGTFDOPS	H-0.4	FXPURTS, "FREHANDISE, ADJUSTER, FXCLUDING HILTTARY		SCH 40P 1-2
16 9.5	A74 1	, FXPOOTS, SFRVICES, TOTAL (HOP BASTS)	BILL CONSTANT \$	
TEBS+010	1162 1	TSE SERVICES PLUS OTHERE	CONSTANT DOLLARS	•
1FRS+OTHS	1163 1	ICES PLUS OTHER: CURRENT DOLLARS		TRANSF NAMA TION
TF 454		EXPORTS, SERVICES, TOTAL		TRANSFURMATION
# 115 H 41		, FYPTIRTS, SERVICES, RECEIPTS OF INCOME ON U.S. INVEST ARROAD		TRANSFURMATION
14 HS1 F D T	1446 5	EXPURTS, SVCS, INVEST INCOME, REINVESTED FARNINGS		SCB BOP 1-13
3 L15 H 41		EXPURES. SERVICES, MINER		NOT LEAD TO THE
SUBLISION.		TAPTOTOS, STRVICES, TRANSPORTATION, CITHER		
ACCIN TAN		EXPORTS, STRVICES, TRAUSPOPTATION, PASSFAGER FARES	<u>.</u> د	SCH RIP 1-5
* A 1 (S) - 4 * .		FATTER SE VALUE SE	HILL [[HKK:ri] *	SCH BUR 1-4
923		THE PROPERTY OF THE PROPERTY O	: ت	NOT IN THE STATE OF THE STATE O
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5 CO. 10	                	TANDADTS SCHOOL BY MARINE ALLINE DE COMOS		ACT AND COMPACT
1000-1-0-1-0-1-1-0-0-1-		COLFESTION PROPERTY SECTIONS STARTS - ALPENSE		TWANSFORMATION
16.10.12201	****	FEFTH EXPLIETS, FUN-11SF, CIVILIAN AIRCRAFT, FMCINES & PAINTS		SCH HIP 1-1172

THE START OF ABOUT VARIABLES FOR

16.10.1 \$4	HAS F	11. S. 14 PCHAPIDISE (XPORTS, FAD-11SF, AUTOMOTIVE VEHICLES & PARTS	ATLL CHRRENT \$	SCH HOP 1-015
FHIL	1 641 6	=	ATLL CHRRENT S	SCH HOP 2-11
.4.1.	194 8		1972 = 100.	TRANSFORMATION
¥	H 7 H	THOMAS OF GOODS AND		
- 14.4.4. - 1.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		MILL FURNEME &	SCB 1,1
1.7.1A 4		101.601.004		TDANSCHOMATION
# 151.1 1415.1	HO1 -			TRANSFORMATION
Prigny R	82.1 F	INPUBLS		SCR BIP 1-19
146.16.000	917 1	THPORTS, HERCHANDISF, ANJUSTED EXCLIDING	BILL FONSTANT &	TRANSF NRMATION
1.146,1£000\$	1 116	INPUBLIS, MERCHANDISF, ADJUSTED EXCLUDING	BILL CUPRENT S	SCH HIP 1-1H
1.03	1 524	1.60018	SILL COMSTANT S	
Trasenth Seri	1165 1	121	CONSTANT DOLLARS	•
11175+0THS	1100 1	PTSE SERVI	t.	TRANSFURMATION
7:484		IMPLINTS, SERVICES, TOTAL		TRANSFORMATION
Tang Silang	± 5 ± 5		MILL CURRENT S	STANSFURMATION
Tangotte	7 0 0 0 V	TOO. THE TOO SECTIONS TAY OF THE TAIL TELL TRANSPORTED TO THE TELL TRANSPORTED	HILL CHREENT &	TRAUSFORMATION
1.14.7.7.7.15	843 9	TWPURTS	:	SCH Prip 1-22
1.451864		THEOPIS, SERVICES.	_ 	SCH ROP 1-21
I''HSTVE	840 8	I'PIIRTS,	1	SCH BOP 1-20
וירהד	1 159	GENERAL PERCHANNISF IMPORTS,		TRANSF (TRMATION
* 1:1:1:1	- 514	CFUEBAL MERCHANDISE IMPORT		FT990 - TABLE 6A
1:(610+1		S. CF OF DAI. IMPRIRIS, SCHED A.	CONSTANT	TPANSFORMATION
VI+0131.4	£ 50 5	CHENNAL IMPLIATS, SCHE	BILL CURRING S	TO THE STANDARD TO STANDARD ST
		the transports of and the strictions that the transports of the		TOTA MOUNTANA
	915	PEDAL IMPORTS, SCHED A. MINERAL FUELS & FURRICANTS, FTC.	BILL COMSTANT &	TRAUSFORMATION
1.16.13.1	011	CFUEBAL IMPORTS, SCHEN A, MINERAL FUELS & LUBRICANTS, ETC.		1 1990 - TABLE 6
1**C6.T \$0.1	916 1	GFN INPONTS, SCHED A.		THANSF IJRMATION
1Cr. 1 \$1.1 \$	H90 1	GEN THPORTS,		TRANSFORMATION
1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	405	I TAPINIS, SCHED A, MID FULL KLUHF, COAL, COKE FIC.	HILL TONSTANT S	- '
	1171	THE PRINCIPAL FOR LOSS WERE REFERED FROM LOSS + HITHER FOR COURS AND SECURITION AND SECURED FOR COMPANY SECURITIES AND SECURITIES OF SECURITIES AND SECURI	CHASTANT DOLLARS	TANNOL DEADLES
4FG137	- 43	N 109/0815. SCHED A. MINERAL FUEL RUME, COM. CORE. FIC	BILL CHRRENT S	FT-150
14661331	1 / 106	GETT TAPTIRES, SCHEN	CONSTANT	THANSFIRMATION
18819Jn	HH7 1	GEN THPORTS, SCHEN A, MTM FUFLELUA,		FT-150
1.46613324	964 I	GF4 TAPTATS, SCHEN A, MTH FHELKLUR,	CUNSTANT	THANSFURMATION
1"((158748	HHR 1	S. IFD 1"FURTS, SCHED A. HIN FHELRIUB, PESIDUAL FUFL		F1-150
1.C:1 \$a	L 0140	CFT THERMS, SCHED B. WITH FIRETALING, CAS, NATURAL R MFG"	CONSTANT	THANSFORMATION
10.1.1.1.1.1	F 2 2 2	CHARLISTS, SCHE		F T = 1 50
5		1.8. GENERAL INCOMES SCHED A SECTIONS, MANUFACTURES EQUISS	ATT CHARACT A	TO A TO STORY OF THE STORY OF T
1 (61) 4. (61) 14. (61) 14. (61)		CITY ANDREAS SCHOOL SAN	I N 18 BILL	TRAUSE CIRMATTON
1. 161 to 1	3,03,0	I THORSTS, SIMENA, PRINCE PRINCE BY MAN THE CONTROL OF THE CONTROL	-	
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P of 1 \$ 31	H77 F	Ŧ	S HAGAR SHOTTLE	S MILL FOR THIN FIRM S

GLUSSARY OF CODEL VARIABLES FOR

1	A70 F	11.5. GFT. IMPURTS, SCHEN A, MIN FIRELEIUH, MATUPAL GAS	BILL CUBIC FFFT	AMERICAN GAS ASN
3 5 1 June 1	F 798		AILL CURRENT S	SCB HDP 3-D84
1 \$6.3	616 1	1	CHARFNI	SCB HIIP 3-085
1111G 1 3C \$ /C.F. UA \$	HON E	c'	PATIO	TRANSFORMATION
Sit L'Uni.	617 1	RCHALIDISE IMPURIS, FUN-USE, AUTORPARIS, FXCFPI	BILL CURRENT S	THANSFORMATION
**************************************	8 9 9 F		RATIO	TRANSFORMATION
1 inbo	465 F	×		SCB 1.0
3 1:1d	543 1	FED GOVT EXPERID, TRANSFER PAYMENTS, TOTAL		SCH 1.2
HGF F 8	3 442 E	FED GOVE EXPEND, TRANSFER PAYWENTS, TO FORFIGNERS	HILL CURPINI S	SCH 3,2
PIGED	1175 1	FENERAL GOVI EXPENDITURES, TRANSFER PAYMENTS, TO PERSONS	RILL CONSTANT &	TRANSFORMATION
14.6.5.0	1 267		HILL CUPRENT S	SCH 3,2
4(.f.p.	10101	FED GOVT EXPEND, TRANSFER PAY, TO PEPSONS, FOOD STAMP RENFFITS	HILL CONSTANT &	TRANSFURMATION
A+ud fila	1177 F	FED GOVE EXPEND, TRANSFERS TO PER, MIL RETIRE + VETERAN BENEFIT		TRANSFURMATION
HLF PRF S	1174 F	GNVT		TRANSF URMATION
HILDSH	1015 F	GOVÍ		TRAUSF URMATION
FILE PSO	1176 F	1,000		TRANSFORMATION
THESP	1179 F	ST & LOCAL GOVE EXPENDITINGS, TRANSFER PAYMENTS TO PENSONS		TRANSFORMATION
PRSPS	1 567			SCH 3,4
ان ال الله الله	540 E	PEPSILIAL TRANSEF PAYMENTS TH FOREIGNERS, NET		SCH 2,1
PIOP	1 400	TRANSFER PAYMENTS TO PERSONS, TOTAL	BILL CONSTANT S	TRANSF DRMATION
Linp &	1 767	THAUSFER PAYMENTS TO PEPSONS, TOTAL	AILL CHRRENT \$	SCR 2.1
iidijia	1 167	TRADISPEP PAYMENTS TO PERSONS! GUVT HIVEMPLOYMENT TUSUPANCE	BILL CONSTANT \$	TRANSFURMATION
e Triping	401 K	~	BILL CHRREUT &	SCH 2,1
IYCR	1 1941	INDIMECT MISIMESS TAXES AMD MONTAX LIAMILITY	CHRRENT	SCH 1,9
TYCHF	471 B	FEDERAL GOVI RECEIPTS. INDIRECT RUSTUESS TAX & MONTAX ACCRUALS	FILL CUPRENT &	SCB 1,2
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HAS F TAX RATE, COMPONATE PROFITS, FFDERAL  JASS F FFFCTIVE CORP. TAX PATE, CHRIEBELIAL & OTHER  1439 F FFFCTIVE CORP. TAX PATE, CHRIEBELAL & OTHER  TOS F FFFCTIVE CORP. TAX PATE, CHRIEBELAL CLAY & GLASS  702 F FFFCTIVE CORP. TAX PATE, FIDELTORE  704 F FFFCTIVE CORP. TAX PATE, FARNICALE MACHINEY  705 F FFFCTIVE CORP. TAX PATE, FOUNELECTPICAL MACHINEY  706 F FFFCTIVE CORP. TAX PATE, NONAUTO TRANS FOUTP-ORDINARY  707 F FFFCTIVE CORP. TAX PATE, NONAUTO TRANS FOUTP-ORDINARY  708 F FFFCTIVE CORP. TAX PATE, NONAUTO TRANS FOUTP-ORDINARY  708 F FFFCTIVE CORP. TAX PATE, NONAUTO TRANS FOUTP-ORDINARY  708 F FFFCTIVE CORP. TAX PATE, NONAUTO TRANS FOUTP-ORDINARY  710 F FFFCTIVE CORP. TAX PATE, NONAUTO TRANS FOUTP-ORDINARY  711 F FFFCTIVE CORP. TAX PATE, FOUNCE  712 F FFFFCTIVE CORP. TAX PATE, FOUNCE  713 F FFFFCTIVE CORP. TAX PATE, PATER  714 F FFFFTIVE CORP. TAX PATE, PATER  715 F FFFFTIVE CORP. TAX PATE, PATER  716 F FFFFTIVE CORP. TAX PATE, PATER  717 F FFFFTIVE CORP. TAX PATE, PATER  718 F FFFFTIVE CORP. TAX PATE, PATER  719 F FFFFTIVE CORP. TAX PATE, PATER  711 F FFFFTIVE CORP. TAX PATE, FATHER  711 F FFFF	973 F	TAX RAIF, OWNER OFCUPTED RESTOFNITAL	PERCENT	TRAMSF NRMATION
ARS I TAX RATE, CHRPHRATE PROFITS, STATE  1439 F FFFCTIVE CORP. TAX RATE, FARM  1439 F FFFCTIVE CORP. TAX RATE, CHRILERCIAL & OTHER  710 F FFFCTIVE CORP. TAX RATE, FURNITURE  710 F FFFCTIVE CURP. TAX RATE, FURNITURE  707 F FFFCTIVE CORP. TAX RATE, FURNITURE  708 F FFFCTIVE CORP. TAX RATE, FARMICATED WITAL  708 F FFFCTIVE CORP. TAX RATE, FURNICATED WACHINERY  709 F FFFCTIVE CORP. TAX RATE, FURNICATED  710 F FFFFCTIVE CORP. TAX RATE, FORMICATED  711 F FFFFCTIVE CORP. TAX RATE, FORMICATED  712 F FFFFCTIVE CORP. TAX RATE, FORMICATED  714 F FFFFCTIVE CORP. TAX RATE, FORMICATED  715 F FFFFCTIVE CORP. TAX RATE, FORMICATED  716 F FFFFCTIVE CORP. TAX RATE, FORMICATED  717 F FFFFCTIVE CORP. TAX RATE, FORMICATED  718 F FFFFCTIVE CORP. TAX RATE, FORMICATED  719 F FFFFCTIVE CORP. TAX RATE, FAMILIAL  711 F FFFFCTIVE CORP. TAX RATE, FAMILIA	11 1 F	HATE, COMPONATE	PERCFNT	THAUSE URMATION
725 F FFFICTIVE CORP. TAX RATE, FARM 1459 F FFFECTIVE CORP. TAX RATE, CONDERCIAL & OTHER 159 F FFFTTIVE CORP. TAX RATE, CONDERCIAL ACASS 170 F FFFECTIVE CORP. TAX RATE, FURNICAL MCCHINER 170 F FFFECTIVE CORP. TAX RATE, FARMICAL MACHINER 170 F FFFECTIVE CORP. TAX RATE, FARMICAL MACHINER 171 F FFFECTIVE CORP. TAX RATE, FOUTONING PAUS FOUTONING PAUS 171 F FFFECTIVE CORP. TAX RATE, NOTION VEHICLES 172 F FFFECTIVE CORP. TAX RATE, FOUTONING PAUS FOUTONING PAUS 173 F FFFECTIVE CORP. TAX RATE, FOUTONING PAUS 174 F FFFECTIVE CORP. TAX RATE, FOUTONING 175 F FFFECTIVE CORP. TAX RATE, FOUTONING 176 F FFFECTIVE CORP. TAX RATE, FOUTONING 177 F FFFECTIVE CORP. TAX RATE, FOUTONING 178 F FFFECTIVE CORP. TAX RATE, FOUTONING 179 F FFFECTIVE CORP. TAX RATE, FOUTONING 171 F FFFECTIVE CORP. TAX RATE, FOUTONING 171 F FFFECTIVE CORP. TAX RATE, PAPARE 172 F FFFECTIVE CORP. TAX RATE, FOUTONING 173 F FFFECTIVE CORP. TAX RATE, FOUTONING 174 F FFFECTIVE CORP. TAX RATE, FOUTONING 175 F FFFECTIVE CORP. TAX RATE, FOUTONING 176 F FFFECTIVE CORP. TAX RATE, FOUTONING 177 F FFFECTIVE CORP. TAX RATE, FOUTONING 178 F FFFECTIVE CORP. TAX RATE, FOUTONING 179 F FFFECTIVE CORP. TAX RATE, FOUTONING 170 F FFFECTIVE CORP. TAX RATE, FOUTONING 171 F FFFECTIVE CORP. TAX RATE, FOUTONING 171 F FFFECTIVE CORP. TAX RATE, FOUTONING 172 F FFFECTIVE CORP. TAX RATE, FOUTONING 173 F FFFECTIVE CORP. TAX RATE, FOUTONING 174 F FFFECTIVE CORP. TAX RATE, FOUTONING 175 F FFFECTIVE CORP. TAX RATE, FOUTONING 176 F FFFECTIVE CORP. TAX RATE, FOUTONING 177 F FFFECTIVE CORP. TAX RATE, FOUTONING 178 F FFFECTIVE CORP. TAX RATE, FOUTONING 179 F FFFECTIVE CORP. TAX RATE, FOUTONING 170 F FFFECTIVE CORP. TAX RATE, FOUTONING 171 F FFFECTIVE CORP. TAX RATE,	485 F	RATE, CHRPHRATE	PFRCENT	TRAUSFORMATION
1439 F FFECTIVE CORP. TAX RATE, CONTERED BY THE OTHER TO FFECTIVE CORP. TAX RATE, FURNITURE  7.0. F FFECTIVE CORP. TAX RATE, FURNITURE  7.0. F FFECTIVE CORP. TAX RATE, FORTIADY METALS  7.0. F FFECTIVE CORP. TAX RATE, FRITADY METAL PRODUCTS  7.0. F FFECTIVE CORP. TAX RATE, FORTIAL MACHINERY  7.0. F FFECTIVE CORP. TAX RATE, FORTIAL MACHINERY  7.0. F FFECTIVE CORP. TAX RATE, MOTOR VEHICLES  7.0. F FFECTIVE CORP. TAX RATE, FILLIES  7.0. F FFECTIVE CORP. TAX RATE, PAPERE  7.0 F FFETTIVE CORP.	725 E	CURP. TAX RATE.	PERCFIN	TRANSFIRMATION
THE FEFFUTIVE CHEP, TAX RATE, LIMBER  THE FFFCTIVE CHEP, TAX RATE, FIREL CLAY & GLASS  TOP FFFECTIVE CHEP, TAX RATE, SITHE, CLAY & GLASS  TOP FFFECTIVE CHEP, TAX RATE, FARRICALES  TOP FFFECTIVE CHEP, TAX RATE, FARRICALE OF ICAL MACHINERY  TOP FFFECTIVE CHEP, TAX RATE, FINDELE OF ICAL MACHINERY  TOP FFFECTIVE CHEP, TAX RATE, MIDTAL PRINCERS  TOP FFFECTIVE CHEP, TAX RATE, INSTRUMENTS  TOP FFFECTIVE CHEP, TAX RATE, TRIANCE  TOP FFFECTIVE CHEP, TAX RATE, FARILES  TOP FFFECTIVE CHEP, TAX RATE, FRITLES  TOP FFFECTIVE CHEP, TAX RATE, FRITLES  TOP FFFECTIVE CHEP, TAX RATE, PAPER  TOP FFFECTIVE CHEP  TOP FFFECTIVE CHEP  TOP FFFETTIVE CHEP  TOP FFFETTIVE CHEP  TOP FFFETTIVE CHEP	1439 F	CHRP. TAX PATE, CHMMERCIAL &	PERCFNT	TRANSFORMATION
THE FFFETTVE CHRP, TAX RATE, FIRRITURE  707 F FFFETTVE CHRP, TAX RATE, FIRRIALS  708 F FFFETTVE CHRP, TAX RATE, FRINDE, CLASS  709 F FFFETTVE CHRP, TAX RATE, FRINDELECTPICAL MACHINERY  704 F FFFETTVE CHRP, TAX RATE, MODELECTPICAL MACHINERY  705 F FFFETTVE CHRP, TAX RATE, MODELECTPICAL MACHINERY  706 F FFFETTVE CHRP, TAX RATE, MODALICES  707 F FFFETTVE CHRP, TAX RATE, MODALICES  708 F FFFETTVE CHRP, TAX RATE, FINDT WHILES  709 F FFFETTVE CHRP, TAX RATE, FINDT RESTELLES  709 F FFFETTVE CHRP, TAX RATE, FINDT RESTELLES  709 F FFFETTVE CHRP, TAX RATE, FINDT RESTELLES  700 F FFFETTVE CHRP, TAX RATE, PAPER  700 F FFFETTVE CHRP, TAX RATE, PAPER  700 F FFFETTVE CHRP, TAX RATE, FINDT RESTELLES  700 F FFFFETTVE CHRP, TAX RATE,	7 90 F	CHPP. TAX RAIF.	PERCFINT	TRANSFORMATION
707 F FFFFTTVF CORP. TAX RATE, STONE, CLAY & GLASS 702 F FFFECTIVE CORP. TAX RATE, FRITABY WETALS 704 F FFFECTIVE CORP. TAX RATE, FOUNDELECTOL MACHINERY 704 F FFFFTTVF CORP. TAX RATE, FLECTPICAL MACHINERY 705 F FFFFTTVF CORP. TAX RATE, NOTAR VEHICLES 706 F FFFFTTVF CORP. TAX RATE, NOTAR VEHICLES 711 F FFFFTTVF CORP. TAX RATE, FIND R BY VERRIES 712 F FFFFTTVF CORP. TAX RATE, FIND R BY VERRIES 714 F FFFFTTVF CORP. TAX RATE, FIND R BY VERRIES 715 F FFFFTTVF CORP. TAX RATE, FIND R BY VERRIES 716 F FFFFTTVF CORP. TAX RATE, FIND R BY VERRIES 717 F FFFFTTVF CORP. TAX RATE, FOUND R PATE, FOU	710 6	CURP. TAX RATE, FUPRITURE	PERCFNT	
702 F FFFELTIVE CHRF. TAX RATE, PRITABY METALS 703 F FFFELTIVE CHRP. TAX RATE, FARRICATED WFTAL PHODUCTS 704 F FFFELTIVE CHRP. TAX RATE, FILECTRICAL MACHINERY 705 F FFFETTIVE CHRP. TAX RATE, NOTALITO TPAUS FOLIPHINANCF FALSC 705 F FFFETTIVE CHRP. TAX RATE, NOTALITO TPAUS FOLIPHINANCF FALSC 705 F FFFETTIVE CHRP. TAX RATE, FIRSTRUMENTS 711 F FFFETTIVE CHRP. TAX RATE, FIRSTRUMENTS 712 F FFFETTIVE CHRP. TAX RATE, FIRSTRUMENTS 713 F FFFETTIVE CHRP. TAX RATE, FIRSTRUMENTS 714 F FFFETTIVE CHRP. TAX RATE, FATILES 715 F FFFETTIVE CHRP. TAX RATE, FATILES 716 F FFFETTIVE CHRP. TAX RATE, PRINCE 717 F FFFETTIVE CHRP. TAX RATE, PRINCE 718 F FFFETTIVE CHRP. TAX RATE, PRINCE 719 F FFFETTIVE CHRP. TAX RATE, PETROLEHW 719 F FFFETTIVE CHRP. TAX RATE, PETROLEHM 719 F FFFETTIVE CHRP. TAX RATE, PE	707 F	CURP. TAX RATE, STONE, CLAY &	PERCFAT	TRANSFORMATION
TOB F FFFITTIVE CURP, TAX WATE, FARRICATED METAL PRODUCTS  TO F FFFITTIVE CURP, TAX RATE, FIGERECPICAL MACHINERY  TO F FFFITTIVE CURP, TAX RATE, FIGERECAL MACHINERY  TO F FFFFITIVE CURP, TAX RATE, FOUTONING FOUTONING FAULS  TO F FFFFITIVE CURP, TAX RATE, FOUTONING S  TO F FFFFITIVE CURP, TAX RATE, POPTIME S  TO F FFFFITIVE CURP S  TO F FFF F F F F F F F F F F F F F F F F	707 F	CHRF. TAX RATE.	FFREENT	-
TO A F FFFFTTVF CORP. TAX RATE, NUMBLE CPICAL MACHINERY  JULY F FFFTTVF CORP. TAX RATE, FIECTPICAL MACHINERY  SP2 70.6 F FFFTTVF CORP. TAX RATE, NUMBLIC TRANS FOUTP-CORNANCE-MISC  TO F FFFTTVF CORP. TAX RATE, TOSTEUMENTS  TO F FFFTTVF CORP. TAX RATE, FOUN & BEVERAGES  TO F FFFTTVF CORP. TAX RATE, FOUN & BEVERAGES  TO F FFFTTVF CORP. TAX RATE, FINITES  TO F FFFTTVF CORP. TAX RATE, PAPAREL  TO F FFTTVF CORP. TAX RATE, PAPAREL  TO F F F F F F F F F F F F F F F F F F F	708 5	CORP. TAX GATE.	PERCENT	_
THE FFELTIVE CHAP. TAN RATE, FLECTRICAL MACHINERY  SP2 70.6 F FFFETTIVE CHAP. TAN RATE, NOTALITO TPAUS FOLIPHIBANGE, MISC WEG  1 70.5 F FFFETTIVE CHAP. TAN RATE, NOTALITES  71.1 F FFFETTIVE CHAP. TAN RATE, FINIS R BE VEGAGES  71.2 F FFFETTIVE CHAP. TAN RATE, FINIS R BE VEGAGES  71.3 F FFFETTIVE CHAP. TAN RATE, FINIS R  71.4 F FFFETTIVE CHAP. TAN RATE, PAPER  71.5 F FFFETTIVE CHAP. TAN RATE, PAPER  72.1 F FFFETTIVE CHAP. TAN RATE, PAPER  72.1 F FFFETTIVE CHAP. TAN RATE, CHAUGER  73.1 F FFFETTIVE CHAP. TAN RATE, CHAUGER  74.1 F FFFETTIVE CHAP. TAN RATE, CHAUGER	1 7 0 1	COND. TAX PATE.	PERCENT	TRANSFIRMATION
10 F FFFFTTVE CORP. TAX PATE, NONAUTO TRANS FOUTPHORNANCE ANISC MEG FIRST FFFFTTVE CORP. TAX BATE, NOTAUTO VEHICLES  705 F FFFFTTVE CORP. TAX BATE, FOUTPMILES  717 F FFFFTTVE CORP. TAX BATE, FOUTPMILES  718 F FFFFTTVE CORP. TAX BATE, FOUTPEL  719 F FFFFTTVE CORP. TAX BATE, PAPABEL  719 F FFFFTTVE CORP. TAX BATE, OUTBMILE  719 F FFFFTTVE CORP. TAX BATE, OUTBMILE  719 F FFFFTTVE CORP. TAX BATE, OUTBMILE  711 F FFFTTVE CORP. TAX BATE, OUTBMILE  71 F FFFTTVE CORP. TAX BATE, OUTBMILE  71 F FFFTTVE CORP. TAX BATE, OUTBMILE  71 F FFTTVE CORP. TAX BATE, OUTBMILE  71 F FFTTVE CORP. TAX BATE	F 11 F	CURP. TAX RATE, FLECTPICAL MACHINERY	FERCENT	
1 705 F EFFETTVE CORP. TAX MATE, MOTOR VEHICLES  711 F FFFETTVE CORP. TAX MATE, FUSTUMENTS  715 F FFFETTVE CORP. TAX MATE, FUSTUMENTS  717 F FFFETTVE CORP. TAX MATE, FINIT & BEVERAGES  717 F FFFETTVE CORP. TAX MATE, PAPER  718 F FFFETTVE CORP. TAX MATE, PAPER  719 F FFFETTVE CORP. TAX MATE, PAPER  711 F FFFETTVE CORP. TAX MATE, PETTVE ROUGH & PORTITION	706	CORP. TAX BATE, NONAUTO TRANS FOUTP+ORDNANCF+MISC MF	PERCENT	
711 F FFFETTIVE CORP. TAX RATE, TASTRUMENTS 712 F FFFETTIVE CORP. TAX HATE, FINIS R BEVEGAGES 713 F FFFETTIVE CORP. TAX HATE, TEXTILES 713 F FFFETTIVE CORP. TAX HATE, APPAREL 714 F FFFETTIVE CORP. TAX HATE, PAPPAREL 715 F FFFETTIVE CORP. TAX HATE, PAPPAREL 715 F FFFETTIVE CORP. TAX HATE, POLICULATION R 715 F FFFETTIVE CORP. TAX HATE, POLICULATER 715 F FFFETTIVE CORP. TAX HATE, POLICULATER 715 F FFFETTIVE CORP. TAX HATE, POLICULATER 716 F FFFETTIVE CORP. TAX HATE, POLICULATER 717 F FFFETTIVE CORP. TAX HATE, POLICULATER 718 F FFFETTIVE CORP. TAX HATE, POLICULATER 719 F F F F F F F F F F F F F F F F F F F	705 5	2817	PERCENT	
TIP F FEFFETIVE CHAP, TAX HATE, FIND X BEVEAGES  THE FFFFTIVE CHAP, TAX HATE, THANCEL  THE FFFFTIVE CHAP, TAX HATE, APPAREL  THE FFFFTIVE CHAP, TAX HATE, PAPER  TAY F FFFFTIVE CHAP, TAX HATE, PAPER  TAY F FFFFTIVE CHAP, TAX HATE, PAPER  TAY F FFFFTIVE CHAP, TAX HATE, CHANGEL  TAY F FFFTIVE CHAP, TAX HATE, CHAP, TAX HATE, CHANGEL  TAY F FFFTIVE CHAP, TAX HATE, TAX HATE	711	CORP. TAX RATE, INSTRUMENTS	PERCENT	TRANSFORMATION
THE FEFFETIVE CHRY, TAX RATE, TURACCO  THE FFFFTIVE CHRY, TAX RATE, TEXTLES  THE FFFFTIVE CHRY, TAX RATE, APPAREL  THE FFFFTIVE CHRY, TAX RATE, PREFINE  THE FFFFTIVE CHRY, TAX RATE, PREFINE  THE FFFFTIVE CHRY, TAX RATE, PETROLEHM  THE FFFFTIVE CHRY, TAX RATE, CHRYCHE  THE FFFFTIVE CHRYCHATE, CHRYCH	717 6	COUP. TAX BATE, FIND & BIVEGAGE	PERCENT	TRANSFORMATION
113 F FEFFTIVE CHRP, TAX HATE, TEXTILES  717 E FEFFTIVE CHRP, TAX HATE, APPAREL  714 F FEFFTIVE CHRP, TAX HATE, PAPEL  724 F FEFFTIVE CHRP, TAX HATE, PREVIOUS R PHRESSHING  715 F FEFFTIVE CHRP, TAX HATE, PETROLEHP  716 F FEFFTIVE CHRP, TAX HATE, PETROLEHP  717 F FEFFTIVE CHRP, TAX HATE, PETROLEHP  724 F FEFFTIVE CHRP, TAX HATE, PAPER  744 F FEFFTIVE CHRP, TAX HATE, PAPER  744 F FEFFTIVE CHRP, TAX HATE, PAPER	7 1 1	CHAP. TAX RATE.	PERCENT	TRANSFORMATION
71.9 E FEFFETIVE CHEP, TAX MATE, APPAREL. 71.1 E FEFFETIVE CHEP, TAX MATE, PAPER. 7.1 F FEFFETIVE CHEP, TAX MATE, PREVIOUS, RUBLISHING. 71.5 F FEFFETIVE CHEP, TAX MATE, PETROLLEHM. 71.7 F FEFFETIVE CHEP, TAX MATE, PETROLLEHM. 7.2 F FEFFETIVE CHEP, TAX MATE, PATHER. 7.4 F FEFFETIVE CHEP, TAX MATE, PATHER. 7.4 F FEFFETIVE CHEP, TAX MATE, PATHER.	7 5 5	CHAP. TAX HATE,	PERCFUT	TRAUSE DRWAT TON
714 F FFFFTIVE COPP. TAX MATE, PAFFR 724 F FFFFTIVE COPP. TAX MATE, PHENTENG & POBLISHING 715 F FFFFTIVE COPP. TAX MATE, PFFMIFIN 716 F FFFFTIVE COPP. TAX MATE, PFFMIFIN 727 F FFFFTIVE COPP. TAX MATE, PANTER 727 F FFFFTIVE COPP. TAX MATE, OUNTER 724 F FFFFTIVE COPP. TAX MATE, OUNTER 725 F FFFFTIVE COPP. TAX MATE, OUNTER 727 F FFFFTIVE COPP. TAX MATE, OUNTER 727 F FFFFTIVE COPP. TAX MATE, OUNTER 728 FFFFTIVE COPP. TAX MATE, OUNTER 729 FFFFTIVE COPP. TAX MATE, OUNTER 729 FFFFTIVE COPP. TAX MATE, OUNTER 729 FFFFTIVE 729 FFFTIVE 729 F	71.1 8	CHRF. TAX HATF.	PERCENT	THANSFORMATION
721 F FFFFTUF CHPP, TAX BATE, PRIVITING & PHBLISHING 715 F FFFFTUF CHPP, TAX BATE, CHCATCALS 715 F FFFFTTUF CHPP, TAX BATE, CHCATCH 717 F FFFFTTUF CHPP, TAX BATE, CHAMER 720 F FFFFTTUF CHPP, TAX BATE, LEATHER 741 F FFFFTTUF CHPP, TAX BATE, CHPTHAS	714 6	CHOP. TAR HATE,	PFAFFNT	TRANSFURMATION
715 F FEFFTIVE CIUPP, TAX PATE, PHENTCALS 715 F FEFFTIVE CIUPP, TAX HATE, DETROLEUM 717 F FEFFTIVE CIUPP, TAX HATE, CHANGE 727 F FEFFTIVE CIUPP, TAX HATE, ILANDER 741 F FEFFTIVE CIUPP, TAX HATE, ILANDER 741 F FEFFTIVE CIUPP, TAX HATE, ILANDER	1 17	TODO, TAX DATE, PRIVITAG &	PFHCENT	TRAUSFORMATION
715 F FEFFUTY CORP. TAX MATE, DETROLFORD 775 F FEFFUTY CORP. TAX MATE, COUNCE 775 F FEFFUTY CORP. TAX MATE, COUNCE 751 F FEFFUTY CORP. TAX MATE, COUNCE 751 F FEFFUTY CORP. TAX MATE, COUNCE 7170 MATE.	715 4	CHOP, TAX PATE,	PFHCFNI	THANSFORMATION
717 I FIFTIVE CODE, TAX RATE, COMMER 720 F FEFFITVE CODE, TAX RATE, LEATOFR 721 F FEFFITVE CODE, TAX RATE, CODE OF	7111	CHAP. TAX HATE,	PERCFIN	THANSFORMATION
720 F FFFFTTVF CODD, 16X RATE, LEATUFR 7-11 E FFFFTTVF CODD, 16X BATE, OTBILAG 724 F FFFFTTVF CODD, 16X BATE, COP. HOMICATORS	117 1	COUPT. TAX RATE,	Pturent	TRANSFINANT I'M
7-11 & FFFFFFFF FORD, TAX MATE, CHATCHIST	720 F	COUP, TEX PATE,	PERTENT	TRAUSFORMATION
SHELL WILLIAM CHARLES TO MAKE THE SHELL WILLIAM CONTROL OF THE SHELL WILLI	7-11-6	tilbu TAX DATE,	ひちおつちひす	TRAMSFING MATION
	1001	CHAFT TAX MATE,	Fractat	THAMSFIRMATION
			PERSONAL PER	PERSONAL FURGAL TAKES, UNION OF AN INDOLVIOUAL PROPERTIONS   THE PROPERTION

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	25 4 25 25 25 25 25 25 25 25 25 25 25 25 25	TATE SOLAL TAX BE TAX BETA TAX BE TAX BETA TAX BE TAX BETA TAX	FRS DS TNC(MIF	PERCENT LEST SECOND SEC	TRAUSFORMATION TRAUSFORMATION TRANSFORMATION TRANSFORMATION TRANSFORMATION PECHMAN - IRS
	2	CTIVE P TATE P TATE P TATE P DUAL IN DUAL IN DUAL IN TAKE S TAKE S COST.	FF4S 1) NC(1) F 1	PERCENT PERCENT PERCENT PERCENT PERCENT PERCENT S/SILE	TRAUSFORMATTON TRAUSFORMATTON TRANSFORMATTON TRAUSFORMATTON TRAUSFORMATTON TRAUSFORMATON TRAUSFORMAT
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Appliq V2  Kiptrip V3  Applip V4  MPTIF V4  MPTIF V7  MP	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	DESAL TE STATE STA		PERCENT PERCENT PERCENT PERCENT PERCENT PERCENT SANTE SANTE	
A SPETCH A S	7.25.55.55.55.55.55.55.55.55.55.55.55.55.	COLD IN COLD IN COLD IN COLD IN COLD IN COLD IN TAX E COST		PERCENT PERCENT PERCENT PERCENT PERCENT PERCENT PERCENT SANTE	
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P.5. 2-6 I CHREATOR CHIEF FOR MEAN SPRANS CREATES, 9+19+39 HILL CIDNETARY S  2-6 I CHREATUT ( CPU1 146, DUB1 MOTINE VEHICLES & EQUIP.   2-7 I CHREATUT S CPU1 165, DUB1 MOTINE VEHICLES & EQUIP.   2-8 I CHREAT S ADDRESS S STREAMMENT S AND PEAL TED PRID DILL CINSTANT S  2-9 I CHREAT S GPU1 166, DUB1 MISCELLARICUS NEG. HILL CHREAT S  10-0 I CHREAT S GPU1 166, DUB1 MISCELLARICUS NEG. HILL CHREAT S  10-1 I CHREAT S GPU1 166, DUB1 MISCELLARICUS NEG. HILL CHREAT S  10-2 I CHREAT S GPU1 166, DUB1 MISCELLARICUS NEG. HILL CHREAT S  10-3 I CHREAT S GPU1 166, DUB1 MISCELLARICUS NEG. HILL CHREAT S  10-4 I CHREAT S GPU1 166, DUB1 MISCELLARICUS NEG. HILL CHREAT S  10-5 I CHREAT S GPU1 166, DUB1 MISCELLARICUS NEG. HILL CHREAT S  10-6 I CHREAT S GPU1 166, DUB1 MISCELLARICUS NEG. HILL CHREAT S  10-7 I CHREAT S GPU1 166, DUB1 MISCELLARICUS NEG. HILL CHREAT S  10-8 I CHREAT S GPU1 166, DUB1 MISCELLARICUS NEG. HILL CHREAT S  10-9 I CHREAT S GPU1 166, DUB1 MISCELLARICUS NEG. HILL CHREAT S  10-1 CHREAT S GPU1 166, DUB1 MISCELLARICUS NEG. HILL CHREAT S  10-1 CHREAT S GPU1 166, MUB1 MISCELLARICUS NEG. HILL CHREAT S  10-1 CHREAT S GPU1 166, MUB1 MISCELLARICUS NEG. HILL CHREAT S  10-1 CHREAT S GPU1 166, MUB1 MISCELLARICUS NEG. HILL CHREAT S  10-1 CHREAT S GPU1 166, MUB1 MISCELLARICUS NEG. HILL CHREAT S  10-1 CHREAT S GPU1 166, MUB1 MISCELLARICUS NEG. NEG. HILL CHREAT S  10-1 CHREAT S GPU1 166, MUB1 MISCELLARICUS NEG. NEG. HILL CHREAT S  10-1 CHREAT S GPU1 166, MUB1 MISCELARICUS NEG. NEG. HILL CHREAT S  10-1 CHREAT S GPU1 166, MUB1 MISCELARICUS NEG. NEG. HILL CHREAT S  10-1 CHREAT S GPU1 166, MUB1 MISCELARICUS NEG. NEG. HILL CHREAT S  10-1 CHREAT S GPU1 166, MUB1 MISCELARICUS NEG. NEG. NEG. NEG. NEG. NEG. NEG. NEG.	1 VI, 1º F P 47 SF 2	1 592	PPOD DRIGE MEG, DURI NOVAUTO TRANS+DRD+MISC		CONSTANT S	TRAN	SFURMA	Ξ
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1002 I CUMPATI & GRUY MEG, DURY MISCELLANFOUS MEG. 1004 I CUMPATI & GRUY MEG, MUNDHARE GOODS 204 I CUMPATI & GRUY MEG, MUNDHARE GOODS 205 I CUMPATI & GRUY MEG, MUNDHARE FORD & KINDRED PHIDUCTS 206 I CUMPATI & GRUY MEG, MUNDHARE FORD & KINDRED PHIDUCTS 207 I CUMPATI & GRUY MEG, MUNDHARE TO BE ALL COMPATINT & BLL COMPATINT & GRUY MEG, MUNDHARE TO BE ALL FOR PHIDUCTS 208 I CUMPATI & GRUY MEG, MUNDHARE TO BE ALL FOR PHIDUCTS 209 I CUMPATI & GRUY MEG, MUNDHARE TO BE ALL FOR PHIDUCTS 200 I CUMPATI & GRUY MEG, MUNDHARE TEXTLE MILL PRODUCTS 200 I CUMPATI & GRUY MEG, MUNDHARE TEXTLE MILL PRODUCTS 200 I CUMPATI & GRUY MEG, MUNDHARE TEXTLE MILL PRODUCTS 200 I CUMPATI & GRUY MEG, MUNDHARE TEXTLE MILL PRODUCTS 201 I CUMPATI & GRUY MEG, MUNDHARE TEXTLE MILL PRODUCTS 202 I CUMPATI & GRUY MEG, MUNDHARE PREATE & RALLFO PRODUCTS 203 I CUMPATI & GRUY MEG, MUNDHARE PREATE & PRODUCTS 204 I CUMPATI & GRUY MEG, MUNDHARE PREATE & PRODUCTS 205 I CUMPATI & GRUY MEG, MUNDHARE MELATED PRODUCTS 206 I CUMPATI & GRUY MEG, MUNDHARE MELATED PRODUCTS 207 I CUMPATI & GRUY MEG, MUNDHARE MELATED PRODUCTS 208 I CUMPATI & GRUY MEG, MUNDHARE MELATED PRODUCTS 208 I CUMPATI & GRUY MEG, MUNDHARE MELATED PRODUCTS 209 I CUMPATI & GRUY MEG, MUNDHARE MELATED PRODUCTS 209 I CUMPATI & GRUY MEG, MUNDHARE MELATED PRODUCTS 200 I CUMPATI & GRUY MEG, MUNDHARE MELATED MOUSTREES 200 I CUMPATI & GRUY MEG, MUNDHARE MELATED MOUSTREES 200 I CUMPATI & GRUY MEG, MUNDHARE MELATED MOUSTREES 200 I CUMPATI & GRUY MEG, MUNDHARE MELATED MOUSTREES 200 I CUMPATI & GRUY MEG, MUNDHARE MELATED MOUSTREES 200 I CUMPATI & GRUY MEG, MUNDHARE MELATED MOUSTREES 200 I CUMPATI & GRUY MEG, MUNDHARE MELATED MOUSTREES 200 I CUMPATI & GRUY MEG, MUNDHARE MELATED MOUSTREES 200 I CUMPATI & GRUY MEG, MUNDHARE MELATED MOUSTREES 200 I CUMPATI & GRUY MEG, MUNDHARE MELATED MOUSTREES 200 I CUMPATI & GRUY MEG, MUNDHARE MELATED MOUSTREES 200 I CUMPATI & GRUY MEG, MUNDHARE MELATED MEMBER MELATED MOUSTREES 200 I CUMPATI & GRUY MEG, MUNDHARE MELATED MEMBER MEAN MEMBER MEMBER MEMBER MEMBER MEMBER MEMBER MEMBE	NUGITED SO	4 (2	<	BILL	CONSTANT \$	B£ A	ACHKF 11	بد
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THE CONSTANT & GRUIN WEG, ROUDING FOUND & KINDRED PRODUCTS  ALL CONSTANT & REAL TOWNSTANT & RELLATED FOR STATES  ALL CONSTANT & REAL TOWNSTANT & RELLATED FOR STATES  ALL CONSTANT & REAL TOWNSTANT & RELLATED FOR STATES  ALL CONSTANT & REAL TOWNSTANT & RELLATED FOR STATES  ALL CONSTANT & REAL TOWNSTANT & RELLATED FOR STATES  ALL CONSTANT & GRUIN WEG, MUNDING APPAREL & RELATED PRODUCTS  ALL CONSTANT & GRUIN WEG, MUNDING APPAREL & RELATED PRODUCTS  ALL CONSTANT & GRUIN WEG, MONDING APPAREL & RELATED PRODUCTS  ALL CONSTANT & GRUIN WEG, MONDING APPAREL & RELATED PRODUCTS  ALL CONSTANT & GRUIN WEG, MONDING PAPER & ALLIED PRODUCTS  ALL CONSTANT & GRUIN WEG, MONDING PAPER & ALLIED PRODUCTS  ALL CONSTANT & GRUIN WEG, MONDING PAPER & RELATED PRODUCTS  ALL CONSTANT & GRUIN WEG, MONDING PAPER & RELATED PRODUCTS  ALL CONSTANT & GRUIN WEG, MONDING PAPER & RELATED INDUSTRIES  ALL CONSTANT & GRUIN WEG, MONDING PAPER & RELATED INDUSTRIES  ALL CONSTANT & GRUIN WEG, MONDING PAPER & RELATED INDUSTRIES  ALL CONSTANT & GRUIN WEG, MONDING PAPER & RELATED INDUSTRIES  ALL CONSTANT & GRUIN WEG, MONDING PAPER & RELATED INDUSTRIES  ALL CONSTANT & GRUIN WEG, MONDING PAPER & RELATED INDUSTRIES  ALL CONSTANT & GRUIN WEG, MONDING PAPER & RELATED INDUSTRIES  ALL CONSTANT & GRUIN WEG, MONDING PAPER & RELATED INDUSTRIES  ALL CONSTANT & GRUIN WEG, MONDING PAPER & RELATED PRODUCTS  ALL CONSTANT & GRUIN WEG, MONDING PAPER & REATHER & REATHER PRODUCTS  ALL CONSTANT & GRUIN WEG, MONDING PAPER & REATHER PAPER & HILL CONSTANT & GRUINSTANT & GRUIN WEG, MONDING PAPER & REATHER PAPER & HILL CONSTANT & HILL CONSTANT & GRUIN WEG, MONDING PAPER & REATHER & HILL CONSTANT & HILL CONSTANT & HILL CONSTANT & GRUIN WEG, MONDING PAPER & GRUIN WEG, MONDING PAPER & HILL CONSTANT & HILL CONSTANT & GRUIN WEG, MONDING PAPER & MONDING PAPER & HILL CONSTANT & GRUIN WEG, MONDING PAPER & MONDING PAPER & HILL CONSTANT & HILL CONSTANT & GRUIN WEG, MONDING PAPER & MONDING PAPER & HILL CONSTANT & HILL CONSTANT & GRUIN WEG, MONDING PAPER & MONDING PAPER & MONDING PAPER & MONDING	AVIITETIA	1 962	CURREST & CPOS MAGGERERING, MONDURARLE GOODS	H.L.	CHRRFUT S	A FA	AURKF 11	-
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7.4.10	7 014	MEXICO, LUDEX OF IMPOSTRIAL PRODUCTION, TOTAL	1972 = 100.	THANSFORMATION
7 14 DC	A 75 F	MEXICO, COUSTURE PRICE INDEX	1972 = 100.	TRANSF URMATION
Zoof 4Tu	474 F	TRUEY, COPWEGIAN FREIGHT RATES, TRAMP VOYAGE	1972 = 100	TRANSFORMATION
711×11	A17 F	UNITED FINGERIA, TENEX OF INDUSTRIAL PROPUCTION, TOTAL	1972 = 100.	TRAUSF URMAT I GIN
ZIIKP.C	N 3 3 8	HULLED WINGOLD CHASHINER PRICE INDEX	1972 = 100.	1RANSFORMATION
75107	F 758	WEIGHTED AVERAGE, THOUSTRIAL PRODUCTION INDEX IN 7 COUNTRIES	1972 = 100.	TRANSFORMATION
Zagorf T	1 478	WID AVERAGE, CPI IN 7 COUNTRIES, ADJ FOR EXCHG PATES (TPAVEL WI	1972 = 100.	TRANSF URMATION

APPENDIX III

WHARTON ANNUAL MODEL

CONTROL SOLUTION

WHARTON ANNUAL AND INDUSTRY FORECASTING MODEL POST-MEETING CONTROL SOLUTION - DECEMBER 6, 1978

TABLE 1,00 SELECTED INDICATORS

LINE YAR LAHEL	I MA	9261	1979	086	196	1982	198	786	1085	1488	1961	700
1 GNPS 1	)	2105.71	2108.1	2492.2	2754.9	10446	3335.5 9.6	3626,3	3075, 3	4 3 2 8 4	4682.8	5031,3
GNP I	GROSS NATIONAL PRODUCT (72 8)	1384,21	1416.7	1436,5	1487,2	1540,4	1585,7	1626,9	1664,4	1740,5	1791.5	1835,8
PDGNP I	GROSS NAT. PROD, DEFL. (1972=100.0) K CHANGE	155,11	162.9	175,2	185,2	197,7	210.4	225,1	236,0	248,7	261,4	274,1
I MPI	POPULATION (MILLIONS) X CHANGE	216,511	220,51	222,24	224,29	226,43	228,60	230,79	232,98	235,17	237,53	239,48 0,9
1 W.C 1	LABOR FORCE (MILLIONS) X CHANGE	100,32	102,74	104,64	106.46	107,98	109,50	110,89	112,27	113.69	115,17	116,55
15 NRL TA 17 NRL TA	PARTICIPATION RATE	63,0	63.6	0.40	64.1	64,3	64.5	64,7	64.9	65.1	65,3	65,5
19 NEHTA 20 Nemta	EMPLOYMENT (MILLIONS) X CHANGE	94.76	96,38	97.73	99'67	101	102,94	104,33	105,89	107,51	109,10	110,48
22 11ACS 1 23 WRCS 1	MAGE RATE PER WEEK, ALL INOUSTRIES.	265,11	286.1	306,2	330.2	1,558	382.6 7.6	410,5	440.6	471,5	503.4 6.8	536.7
25 GNPPP 1	PRODUCTIVITY - ALL INDUSTRIES	14.686	14.699	14.719	14,921	15,189	15,404	15,590	15,907	16,189	16.421	16,616
28 XVGMFPP 1 29 XVGHFPP 1	PRODUCTIVITY - ALL MANUFACTURING	8.0621	8.231	1,97	8,659	3.4	9,184	9.406	9,698		10,219	10,461
SI CNPPC I	REAL PER CAPITA GNP (THOU 72 \$)	6.335	6,430	6.473	6.630	6.803	6.937	1.048	7,230	7.401	7.548	7.666
11 YPD/NPT 14 YPD/NPT 15 YPD/NPT	REAL PER CAP DISP INC (THUU 172 S).	4.473	4,516	4.594	4.677	4,172	4,854	4.933	5,045	5.157	5,259	5,350
17 CPURTS 1 18 CPURTS 1	COMPORATE PROFITS RFFORE TAXES	202,61	212,1	223.6	265,8 18,9	303,2	333,0	353,9	199,8	440,4	472,7	2,661
UD FAMES BUT FAMES BUT FAMES I	HOND RATE (X)	90.00	9,79 10,01 1061,3	9.6 8.63 8.0 8.0	9,75 8,71 1273,3	9.91 8.36 1407.1	9,31 7,73 1557,0	9.04 7.23 1711,2	1871.58	8.56 7.02 2042.0	8, 35 6, 84 2215, 8	8.30 6.85 2388.5 7.8
45 NRUT 1	INFMPLOYMENT HATE (X) ***********************************	5.43	6,19	6.78	6,38	90.9	5,09	5.01	5,69	5,43	5,28	5,20
46 GVSHAPFS 1	SUMPLUS ON DEFICIT, FEDERAL (CUR S) SUMPLUS ON DEF, STATE & LUC (CUR S)	27,11	22,9	23,2	-56.5 24.8	26.2	28.4	29.4	31.8	*11,2 \$2,3	31.4	13,6
52 CPUB18/YHS	COMPEN, TO EMPLOYEES TO NAT, INCOME PHOF   13 TO NATIONAL INCOME	76,41	76.8	77.3	16.6	75,8	75.6	15.7	15,1	12.5	74.9	75,5

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WHARTON ANNUAL AND INDUSTRY FORECASIJNG MUDEL POST-MEETING CONTROL SOLUTION - DECEMBER 6, 1978

TABLE 2.00 GRASS NATIONAL PRODUCT (CURRENT AND 728)

C C C C C C C C C C C C C C C C C C C			_										
		**************************************											
CESS 1 CE		NATIONAL PRODUCT	2105,71	2306,1	2492.2	2754,9	3044.6	3335,5	3628,1		4328,6	4682.8 8.2	5031,1
CFOS CFOS CFOS CFOS CFOS CFOS CFOS CFOS	PERSUNAL CONS	CONSUMPTION EXPENDITURES X CHANGE	1336,51	1465,4	1592.2	1752.1	1920.7	2096,3	2277,5	2477,3	2683,9	2696,7	3114,7
	ARLE GOOF	DURABLE GOODSwaresmannersmanner	95.6	209.7	225,1	247,3	4,695	290,5	311.6	336.4	365.0	191,5	415.0
	DURABLE (	NONDURABLE GOODS X CHANGE	523,91	572,1	616.3	670.9	726,4	783,7	841.0 7.4	905,3	971.1	1038.7	-
	vices==e,	PERSONAL PROPERTY OF THE PROPE	616.8	663,6	750.8	833.9	924.9	1022,1	1124.0	1235,6 9.8	1347.8	997	1593.
	S PRIVATE	GROSS PRIVATE DOMESTIC INVESTMENT **	345,7	361,9	377.0	436,7	507,1	563,6	3.0	701,9	179.4	845.9 8.5	000
pa p-4	ED INVEST	FIXED INVESTMENT X CHANGE	126.7	15051	368,3	420,9	483.0	537,1	589. 9.6	666,0	739.0	802,5 8.6	855,
	OHRESTOER	NOPREGIDENTIAL CRESSESSESSESSESSESSESSESSESSESSESSESSESS	252,4	247,4	261,7	295,5	332,0	11.4	100.2	153,7	10.7	553,1	0 4
INFRS I RIPERS I	RESIDENTIAL	AL STRUCTURES CHANGE	106.3	103,3	106.6	125,6	151.8	167,4	180.6	212,3	237.0	\$ 68 ¢	251.
IBITS H CHA	NGE IN BI	CHANGE IN BUSINESS INVENTORIES	17.0	11,2	8.7	15,8	23,3	50,92	9,62	35.9	40,0	45.4	43.
THUS I NET	EXPORTS (	NET EXPURTS OF GOODS AND SERVICES	0		11,8		9.7	7.0	2,0	2.0	3,5	3,5	3.6
TEBS 1 EXP	EXPORTS	TOTAL STREET	206.4	253,0	281,7	10,6	344.0	360,0	413.3	11.2	510,4	562,6	615
TMBS I TMP	OR 13	IMPORTOR TOTAL TOT	216.3	246.9	269.9	304,9	340,0	373.0	411.4	457.6	506.9 10.8	559,1	- 6
GVP15 1 GOV1 GVP15 1	T PURCH (	GOVIT PURCH OF GOODS AND SERVICES."	433,41	474.7	511.2	559,3	9.4	9,899	724.4	794,0	861.6	934,8	1013.
GVPFS I FEN	FENERALoronom	REFERENCE OF CHANGE	153,31	167.6	180.9	197,7	215,3	233,6	252,7	272,5	293,0	314,6	337,5
6vPS1 1 5tAV2 6vP\$\$ 1	TE AND LC	I STATE AND LOCAL X CHANGE	18.51	306,9	330.3	361.6	196.7	435,0	476.7	521.5	566.7	0.020	676

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WHARTON ANNUAL AND INDUSTRY FORF FASTING MODEL POST-WEETING CONTROL SOLUTION - DECEMBER 6, 1978

PAGE

TABLE 2.00 GROSS NATIONAL PRODUCT (CURRENT AND 728)

	ŧ	)]•	CONSTANT 72 DOLLARS												
0 Q 2 Z 2 Z 2 Z		GRNS9 I	GRNSS NATIONAL PRODUCTK CHANG	CHANGE 1584	3.91	416,7	1438,5	1487,2	1540,4	1585,7	1626.5	1684,4	1740,5	1791,5	1835.
) ((E	 	RSUNAL (	PERSONAL CONSUMPTION EXPENDITURES.**	<b>4</b> 5	3.61	910,9	929.1	957,3	985,6	1013,2	1040.4	1075,6	1107.4	1141.0	1172,
CED	ō 	URABLE (	DURABLE GIODS	CHANGE 14	47.3	144,7	147.4	153.0	158.8	163,6	168.1	175,3	162.1	188,1	192
N N C E N	ž 	ONDURABI	NONDURABLE GOODSX CHA	CHANGE 33	337.9	346,7	153,1	362,8	2.2	378,9	386.4	395,6	405.4	415.5	425
CE S	<i>ō</i> i	ERVICES.	PERVICES AND ADDITIONAL SECTION OF THE SECTION OF T	CHANGE 40	407.6	419.4	428.5	441,4	455.8	470,7	486.0	502,7	519.9	537.5	554.
181	<u> </u>	nss pali	CROSS PRIVATE DOMESTIC INVESTMENT	IT 210.8	6.4	202,7	196.4	210,9	227.8 8.0	236,8	244,3	260,6	273,7	281,8	284
18F		IXED IN	FIXED INVESTMENTS SECTIONS OF CHANGE	CHANGE 19	109.6	196.0	191.5	202,2	215,6	3,1	230.2	244,2	256,0	263,7	267.
1862		NUNRES!	NUNRE GIDE NTIAL COLLEGE TELEGISTE	CHANGE 14	140.1	3,2	148.3	150,0	157,2	163,7	170,0	177.6	185,9	194.0	2005
IBFR		RE S I DE P	RESIDENTIAL STRUCTURES CHANGE		59.5	51.5	4 1 6 0	52,2	12.0	59,8	2.09	10.5	5.3	69.7	9 3
1417	<u>.</u>	HANGE 11	CHANGE IN BUSINESS INVENTURIES	,	1.1.	6.1	<b>3</b>	8.7	12,2	13,2	14.1	16.3	17.7	10.2	17.6
133	I NE	T EXPORT	NET EXPORTS OF GOODS AND SERVICES	:	9. Ý	21.1	26.7	25.8	25,8	26.4	23,6	23,2	23,4	23,3	23,
TE 8		Expuris	\$ 30 \$ 1 1 0 2 0 3 0 4 0 5 0 6 0 7 0 8	CHANGE 1	106.3	18,3	132.7	138,2	144.1	149,7	154,1	162,7	172.1	181.2	189.7
871	 	TMPORTS	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CHANGE 1	98.61	104.2	106.0	112,5	118.5	123,3	130,6	139,5	148.7	157.9	5.
GVP T GVP T	09 1	IVIT PIIR	GOVIT PURCH OF GOODS AND SERVICES		274.91	282,1	286.1	293,3	301.2	309,3	318,1	327.0	336.1	345,4	355,0
GVPF		ffDERAL	X CHANGE	• • • •	11.51	102,9	104.7	107,0	109.4	111,8	114,3	116,8	119.4	122,1	124.
GVPS GVPS	s 	TATE ANS	STATE AND LOCAL ** CHANGE		174.81	179.1	101.6	186.3	191.8	197,5	201,8	210.2	216,6	223,3	230

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WHARTON ANNUAL AND INDUSTRY FURECASTING MUDEL PUST-MEETING CONTROL SOLUTION - DECEMBER 6, 1978

PAGE

TABLE 1,10 PERSONAL CONSUMPTION EXPENDITURES

		١	1 1 1 1		1									
			international College to the state of the st											
•	-	PERSONAL CONSUMPTION EXP	SUMPTION EXPENDITURES	1336.5	1465.4	1592,2	1752.1	1920,7	2096,3	2211,5	2477,3	2681,9	2898,7	3114,7
1013		DURABLE GOO		S	•	•	47.	69		=		٠	-	415.
C + O + 3	-	AUTOS AND		11.69	92,0	98	110,2	120.6	59	1.56.9	146,8	160,7	172,6	182
CLUFT	-	FURNITURE	EQUIP.	~	-			92	14,	24,	15,	•	•	166.
<b>\$</b> 00 <b>1</b> )	-	OTHER DURA		•	-			m	•	•	<b>,</b>	-	~	• <b>9 9</b>
8 M 3 D	-	NONDURABLE			72.	9	70.	26.	93.		٠.	•	•	1106.
CEMES	-	FOOD AND 8			6	6	34		`.;		51.		10	548
CENCS	-	CLOTHING A	. j.		96	. 50	-	23.	32,	~	-	3	175.1	186,
CFNGS	٠	GASOL INE A		50,3	900	62,7	68,7	9	77,9	9.10	<b>65.2</b>	80	93.2	6
CF NO+118	-	OTHER NOHD	•	ė	•	•	÷	_			Č	•	2,4,5	214
CESS	-	SERVICES	Brack Bottle at the state of th		83.	50,	33.	24,	22,	-	33,	47	1468	1593,
CESHS	-	HUUS I NG			230,7	~:	278,2		6		07,	N	4 7 6	515
CE 531	-	HUNSEHOLD	41cEs		5	9	7	25	7	•	69	82	196	210
CE 878	~- ~	TRANSPORTA	*******	52,71	200	65,0	72.2	76.	<b>6</b> 4		0.40	# # # # # # # # # # # # # # # # # # #		135.0
\$ 11 E 2 1	-	וויחרא שבאע	•	•	21767	-	306,3		•	•	3 A .	•	0	
		TENO3	**************************************	-										
CE	~	PEHSONAL CON	PEHSONAL CONSUMPTION EXPENDITURES	668,91	910,9	1,626	957,3	985.6	1015,2	1040.6	1073,6	1107.4	1141.0	1172,6
CFD	-	DURABLE GOO	. 3		4	~		80	-	6	ď	٠,	188.1	192.
CEDA	_	AUTOS AND	: :	9	58,1	58,1	61.2	64.0	45.4	0.99	4.84	71.0	72.9	7.3
CEDF	<b>a</b>	FURNI TURE	EOUIP.	•	~	3			•	-	~	•	83,7	99
Cf 00	£	OTHER DURA		~	3	Š		•			•	•	31.5	32.
c i s	_	NI)NDIJRABI.E		~	٠,	-	.29	71.			Š		415,5	425
32 CFNF	62	FOOD AND B		165,01	164,9	164.1	168,7	172,5	176,0	1 79 4	182,9	186.4	190,2	194
CENC	Œ	CLOTHING A		20	3	~	90	~	2	-	•	-	•	0
	•	GASOL INE A		~		•	_	_:	6	_	•	÷	78.9	28,
CE 110+H	=	UTHER NOND		S	9		~	4		•	ř	÷	•	102,
cfs		SERVICE 3	SERVICE Santalangue extension to the santalangue and santalang	07.	419.4					٠	92,	.6	517.5	554
CF 3H	œ	110US 1 NG		٠,			•			~			189,6	195
59 CF 55	9	HUUSEHOLD	8.301Å	58.4	100	7	63,2	65,3	67.5	69	72.4	75.0	11,7	80
CEST	☎.	TRANSPORTA	1	å		•	_`	•	•	=	45	45,	44,5	4.
C S S O	1		1											

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MITARTON ANNUAL AND INDUSTRY FUHECASTING MODEL POST-MEETING CONTROL SOLUTION - DECEMBER 6, 1978

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SLE 1,20 PERSONAL CONSUMPTION EXPENDITURES, GRUWTH HATES

LINE VAR LABEL	ABEL	da ba	1978	1979	1980	1961	1982	1983	1984	1985	1986	1987	1988
		THE THE POLICE OF THE PROPERTY			;								t
3 CE 8	-	PERSONAL CONSIMPTION EXPENDITURES	10.01	4.0	6.7	10.0	4.6	-:	4.	9.	A, 3	9.0	7.5
S CEDS	-	DURABLE GNODS		7,1	7,1	.0	•	7,6	•	•	•		0.4
& CEDAS		AUTOS AND PARTSONALESCOPER	•	N.	<b>3</b> .	~. 	•	~	•	•	•	•	ر ای
8 (6003		OTHER DURABLE GOODS	15.51	12.9	7-	1-					7.7	7.3	? <b>~</b>
	•		<b>-</b> ;					•					
	→.		<b>-</b>	¥,	•		•	~ .	•	•	•	•	•
		FILTO AND REVERAGED SESSESSES	4		•	e (	•	-	•	•	•	•	•
TO CENE		TABLE THE CASE STREET	¢ «	•	•		-	- 0	•	•			
		OTHER NONDURABLE GOODS		9.			6		4	-		8	7.7
		:	•	•				•					
16 Cf 85		SC 30 C 50 E 4 E E E E E E E E E E E E E E E E E	~	6	•	_	•	5	•	•	•	•	•
			'n.		•	ð,	•	٥,	•	•	•	•	•
10 (5555		HOUGHOUD OFFIRM ON ON WINGLONG OF TANK OFFIRM	200	70,7	9 4	9 -	- 9		a w	a ^	> -	r 0	V
	-	OTHER SERVICES STREET	:-			:~:	• •	=	10.7			10.0	6
		THE TAX SOLVE AND TOWNS AND THE TAX SOLVE AND TH											
: ~													
24 CE	-	PERSONAL CONSUMPTION EXPENDITURES	1.6	5,5	2.0	3.0	1.0	<b>3</b> .0	2,7	3.2	3.1	3.0	8,5
25 CFD	-	DURABLE GOODS-serves-contents	10.4	•			N. 8		•	•	•		•
	-	AUTOS AND PARTSECTMENTS	-				2.0						
	#	FURNITURE AND HOUSEHOLD EQUIP.	- (	7	5	2,6	5,5	9	2	0.4	7	3,6	2 5
29 CFD0	2	OTHER DURABLE GOODS	. · ·		•		٥.	•	•	•	•	•	•
31 CF2	-	MONOURABLE GOODS ***********************************	•	2,6	•			. •			•	•	•
32 CENF	£	FOOD AND BEVERAGEBASSES	0.0	-	0	8	~	2	-		2	~	0
	I	CLOTHING AND SHORB		5,9				· -					
	=	GASOLINE AND OIL REPERSON.		5,3								•	
35 CEND+H	=	OTHER NONDURABLE GOODS	4.3	₹.	•	•			-	•	•	•	•
2 2 2 2	-											-	
	- =	The second of th	•	• .	•	•	•		•	•	•	3 -	•
	•	HOUSEHOLD OPERATION SERVICES	•		• •					• •	• •	. 9	•
	€	TRANSPORTATION SERVICES	10,01	9	2.4	3,2	2.0	2,7	5.2	2	2	2.0	<b>S</b>
41 (630)	20	OTHER SERVICES STREETS STREETS		. • 1	•		•			•		3.6	•

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TABLE 3, 30 AUTOMOBILE CONBUMPTION

								1			1	
1 1 1 1 1 1 1 1 1 1 1 1	AUTOMOBILES (MILLION VEHICLES)											
S SAWRRDAV 4 KSAWHRDAV 5 MISS		101.32	105,00	10.55	109.60	11.94	12,10	12.23	12,65	12,93	13.06	12,90 126,86
6 DISAV	ACTUAL SCRAPPAGE LITERATURE AND ACTUAL SCRAPPAGE STREET S				0	. e. c	- 0		100		: • •	
NAVRAGE	AVERAGE AGE OF THE STOCK (YEAR	'n	<b>~</b> -		3	7		7	• च	2		
	PERSONAL CONSUMPTION EXPENDITURES (BILLION 1972 S)											
	AUTOS AND PARTSGREET STREET		•	•	•	u	5	. •	•	. •	•	•
	B RECREATIONAL VEH. W. TRUCKS STATEMENT OF S			000		1000	40	000			N 0 9	7.6
20 00 00 00 00 00 00 00 00 00 00 00 00 0	PERSONAL CONSUMPTION EXPENDITURES (811, 100 CURRENT 8)	•	•	•	•	•	•	•	•	•	•	•
		•	•	٠.		-		٠.	٠.	-	•	•
24 CEDAVR 24 CEDAVR	TOTAL CARGASTANT TATAL T	0.0	200	50,0	26.4	9 - 8	190	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	26,7	2 C O	38.02
CEDAVUS	ART UDED CARDILLEGUAGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG	20	•		~ ₹	-	5:	30	00	- 0.	× 4	•
	NEW CAR OPERATING COSTS (DOLLARS PER HILE)											
UCCF DANC S	TOTAL sectors as a sector sector and a sector sector as a sector a	. 21	23	2	25	121	88.	29	=		₹.	Š
	2	0,085	0 0 0 0	0 0 0	0000	0,040	0,044	0,045	0.047	0 0 0 0	0,141	0,054
000000000000000000000000000000000000000		5	5	=	=	=	, 16	=	<u>.</u>	_	-	À
SV NPTLO SB NPTWNA	NUMBER OF PERSONS (MICLIONS)  H. I.CENSED ORIVERSHIPPERSONS  E. NONAUTO COMMUNERSHIPPERSONS  F. NONAUTO COMMUNERSHIPPERSONS  F	141,21	144.3	147.2	149,9	152,5	154.9	157,2	159.4	13.6	154.1	166.2
	FIFE CONSUMPTION	1			•	•		•			,	
	COMBONY ION, GASOLINE AND OIL-ANNUAL MILES DRIVEN PER CAR ()	20	;;	0,0	. ·	:°:	50.	. 20	29. 1.3.	29. 1.5	28. 1.6	2 de -
43 19G	AVE reserve	₹.	- c	20	~:	~ .	9	9.7	2	~ •	2.0	3.0
	NEW CASS, FIGHAY ON CANDELLAND AND CASS	20.95	22,22	23,78	25.92	26.05	20,02	31,11	32,32	21,75	30.00	20.00
		:	•		•				•	-	•	•
	UNIT PUR PRICE, NEW CARS (1972 S RATIO, CEDAVRAT TO CEDAVN	4.6691		28.86	28.96	29.06	29.16	29,26	4,927	5,011	29.56	29.66
SO MACEDAVN E HATTOS CEDAVIS TO TOTAL C	'RS SOLD-	48 14	-			4	7 1 4	7	-	4	9	707

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WHARTON ANNUAL AND INDUSTRY FORECASTING MODEL POST-MEETING CONTROL SOLUTION - DECEMBER 6, 1978

TH RATES
GROW
CONSUMPTION,
TOMOBILE CON
40 AUTOM
LE 3.
TAB

Z SAMERDAV 4 KSAMERDAV 5 NURA		AUTOMOBILES (MILLION VEHICLES)	•										
	B RETAIL	9At Farmenment						•	1.1	•	2.2	•	-
	B STOCK	E AR )	7.						2,2		2	•	_
				•		•	•	•	-	•	2,5	•	7
6 DISAV	I ACTUAL				_		•	•	<b>0</b> =	•		•	-^
	I AVERAGE		12.0-	9	•	0	9	9		0.0	0	-	io
<b>.</b> 0 - 1	PERSONAL (BILLION	PEHSONAL CONSUMPTION EXPENDITURES (BILLION 1972 S)											
165		1									7		•
					•	• •	• •	• •	• •		, o		, 6
			4	•	•	3		•	•	•	9	•	91
CEDAP	B TIRES.		25.	7.7	4 5 -	7.7	- 3	, a	, c	,,	3,1		<b>∨</b> ~
e 0	PERSONAL (BILLIUN	AL COMSUMPTION EXPENDITURES IN CURRENT S)											
		• • • •	-										
CEDAS	1 AUTOS	3 · · ·	-	•	•	i.	•	~ ~	•	9	•	a =	<b>.</b>
		C.K.O. T.	13,61		3	• •	•	- -		* ^.		- T	n vo
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32 UCCFOANCCS			17.				•	•	• •	• •	7	, 4	n un
	I GASOL I OTHER	0 P P P P P P P P P P P P P P P P P P P	7.61	4.0	9,0	45	24.	6	<b>⊕</b> €	2 ¢	# W	4 W	4 7
15 10	NUMBER	NUMBER OF PERSONS (MILLIONS)		ı		•	i		•	•	•		
23	•												
NPTLD	H LICEN		2,41	2.	0 N	•	1:7	9.	5	5.1	2,5	ر. دي	_
SO COTHNA				•	•	•	•	•	•	•	•	•	Ç
	FUEL C	FUEL CINSUMPTION											
<b>~</b> 5		ł	-	,									
CFRG	B CONSUM	CONSUMPTION, GASOLINE AND OIL	9	w.	- ·		.0.	~	-		~	0	7
		AVE CTA				• •	•	•	•		- c	•	<b>&gt;</b> <
MPGC	E PEN	NG	6.2	9	7.		•	•		. ~	-	• •	-
MPGH		1 y 1 NG	10,9	7.9	0.	0	• •			-	~		•
AB MPGAVG		1	1.21	•	9.0	3.6		•	•	9.6	5.3		4
PISTENAVN	IN LINE	IN CLOSE SEAS WAN STREET BUT THE T		-		•	-	-	~	-	•	-	•

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MHARTON ANNUAL AND INDUSTRY FORFCASTING MONEL POST-MEETING CONTROL SOLITION - DECEMBER 6, 1978

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TABLE 4, 10 FIXED INVISIMENT (CURRENT S)

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2		I TINE INVESTMENT OF THE	* * * * * * * * * * * * * * * * * * * *			2 0 0		2	:		0.0			
IBFNS	_	NOWRESIDENTIAL INVES	TIAL INVESTMENT	222, 381	247.43	261,74	295,31	332,00	369.69	404,19	453,67	502.00	555,06	604.0
144465	-	NONRESIDENTIAL INVES	TIAL INVEST EXCL IBA-	166,181	186.82	204,21	232,26	262,19	295,79	126,79	362,37	402,59	445,47	488.6
• • • • •	•	30		•	٥	9	-	-		4		•		4
1 AMES		MINING		• 4	2.4		_	8,77	9.86	10.72	11.05	1 2 4 3	15.65	- A
IAMFS	-	TOTAL MANI			~	83.1		_		, s	1.5	9.	2,2	7.
IAMFDS	-	DURABLE GOODS	B.+	31,441	36,73	40.69	46.19	51,61	56,39	61,28	47.77	75,30	82,39	68,74
			•			,								
IAMF D245	-	LUMBER			. 3	~	٩,	~	9	9	~;	~	اید	~
IAMFD258	⊶.	FURNITUR	********	4	7	•	₹.	<u> </u>	₹.	~	ς.	•	~ 0	•
14450125		STUNE, CL	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 =	- 4	•	₹4	ی د	2 =	•	3 4	•	•	-
IAMFORGS	-	FABRICATI	71121300	ľ	,0	9			. ^	9	10	9	. «	•
IAMFD 158		NONELECT	NERY		٠.	٠		٠.	-	٣.	~	3	.~	
1AMFD165	-	FLECTRICA		'n.	٠,	9	7	4	•		-	•	_	
IAMFD 3715	-	MOTOR VE	******	٠.	٩	ĸ.	Ň	'n,	4	٣.	٠.	٣.	٧.	÷
1AMF 0 17 3 P 2 S	- s	NONAUTO TRANS EQ	+ ORD + M	2,321	2.65	0 0	7 4	, 80 , 60	22.5	4.67		5.71	6.3B	~ =
1477 1384	-	34041541	2	•	•	•	•	-	•	•	•	•	•	•
I AMF ILS	-	NONDURABLE	NONDURABLE GOODS	36,021	39,64	42.04	47,52	51,57	60,20	66,91	13,73	81,36	NO. 82	98,3
I AMF N20S	_	FIJOD AND	64.000		=	S		~	_	₹.	7	٠.	۰.	•
I AMF N215	-	TUBACCO		٦,	~	~		₹.	3	s.	Š	•	٠.	•
I AMF N22S	<b>,</b> ,,	TEXTILES		1.021	1,12	Z.	4	99.	0	90.0	2,29	. 50 . 50	2.69	~
I AMP NC 53		APPAREL	6	₹,	•	•	7	۶	7	•	•	٦.	-	٠,
I AMENANA		PRINTER	1 1 1 1 1 N	٠,-	9 -	. ~	9	. 4	14			34	- ^	•
I AMF 1128S		CHEMICAL		-	_	~	, 9	2.0		2	.5	7	2.0	
I AMF 1129 S	-	PE THOLEUP		. M	7	•		-	٠,	٠.		•	. જ	•
I AMF N 30 S	-	RUBBER	*****	٤.		•	~	9.0	~	3.7	4,2		₹.	ς.
I AMF N 31 S	-	LE ATHER		Ξ.	~	N	Ň	Ň	~	~_	~	٠.	₹.	•
148615	-	TRANSPORT	RANSPIRATIONSTRATEGISTE	A. 321	8.67	90.6	10,20	10.01	11.45	12.57	14.10	15.96	18.27	20.7
	•									٠ ،		. :		٠,
* . *	•	• • • • • • • • • • • • • • • • • • •		F . 97	36,96	70'05	, 30 10 10 10 10 10 10 10 10 10 10 10 10 10	7		74 66	1170	00	9.10	5
1 APGC485	-	COMMUNICAL	COMMUNICATIONS	17.74!	20,18	23,21	26.84	10,50	34.50	38,46	42.56	47,29	52,48	58,4
14704	-	TA TO SMACO			٠	•	٠,	4	7 01	7 T	4	. 4	4	6
		TO SWALL		, c	- 6		1 ×	۰ ﴿	•					• a
45 IHAS		CONCEPTU	A VS N	56,201	60,62	57,54	63.05	69,80	75,90	82,40	91.30	99.41	107.59	115.4
INFRS	-	RESIDENTIAL	RESIDENTIAL STRUCTURES	106.341	103,28	106,59	125,58	151,84	167,42	180,45	212,51	216,98	249,40	250,9
J. C. C.	•	non Juon	Dilic Tungs	•	r	4		9	٠,		2	•	•	-
INFRES		FAKM RESIL	BUC TURE	77.7	1.78		2.08	2.19	2,31		2.54	2,65	77.7	***
, , , , , ,	, ,	•										,		

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MHARTON ANNUAL AND INDUSTRY FORECASTING MODEL POST-WEETING CONTROL SOLUTION - DECEMBER 6, 1978

GROWTH RATES
INVESTMENT,
4,20.FIXED
3781

i Infs	_	FIXED INVESTMENT	16.51	6.7	2.0	14,3	15,0	0.1	9.6	12,9	11.0	9.6	
IRFNS	-	NONRESIDENTIAL INVESTMENT	16.6	11.3	5,8	12,6	12.4	11.4	10.7	6.01	10.7	10,2	
14+465	-	NONRESIDENTIAL INVEST EXCL IBA-	- 6. : : - 6. : :	12.4	9,3	13.7	12.9	12,1	11.2	10.9	11.1	10.7	
IAAGS	-		9,7	14.7	5,0.	21,6	19.3	18.6	16.3	10.2	10,5		
IAMES IAMES			2.0	15,1	3 9	19,3	17.6	12.0	. o . o	9.0	1 1 2 2	2.0	
IAMFDS	-	P		9.91	10.8	5.5	11.7		6	9.01		4	
	•		•	•	•	•		•	•	•		•	
1 AMF DZ4S			13,01	6	ر ا ا	14.2	17.1	16.7	•	•	•	12.5	
I AME DISS			] ]	0 0	7 -		9.7	0 2	•	o •	•	e 0	
1 AMF 0 3 3 5	- ==		2.8	•	9.1	2	7		•	•	•	9.9	
I AMF D 148	-	PRODUCTS	12,0	•	2.6	-	9	101	•		•	-	
I AMFD 358	-	HINERY	15,01	-	10,0	12.4	13,0	10.8	•			10.4	
IAMFD 165	-	ELECTRICAL MACHINERY	7,7	•	7	17.1	14.2	10.4	•		•	11.2	
IAMFD 5718	-	1.50.11.0	15,51	0	0,51	4.0	9	-	•	•	•	6	
1 AMF D 3 7 3 P 2 S 1 AMF D 3 B S	<b>-</b> -	NONAUTO TRANG FO + ORO + MIGG	3 -	40	9,6	2.5	4.6	<b>0</b>	6 -	4.0	- 2	- e	
	•			•				•	•	•	•	•	
IAMFNS	-	NONDURABLE GUNDS	11.2	10.0	7.1	12.0	12,7	12.4	11,2	-0.	10.3	10.4	
I AMF N20S	-		13,21	7.9	1,8	10.5	<b>4</b> , 4	5.6	10,2	•	. •	13.9	
1 4 MF N 2 1 S	_	*******	6	8.7	8	17.7	13,2	•	- -			701	
I AMF N228	<b>-</b>	*********	•	•	9	79	7.9		700	•	•	<b>.</b>	
JAMEN 25		******		- 6	20	. ·	2	9.	2	٠. د د د	ر م د	-	
I AME NO P			•	* *			``	- ^	200	•	•	- ^	
I AME NO SE			•	2	3 -		-	2 4	4 6	•	•		
LAMFN298			•		7	10.5		12.0	4	•	•	9	
1 AMFN 30 S	-		13,71	~	10.7	0	24.4	13.2	11.5			12.2	
1 AMF N 3   S	-				13,6	15.4	5,3	12,0	10.1	•	6.	•	
I ARGT \$	-	TAANOPORTAITONECTTOLICET	20:02	4.2	4.5	12.5	0.4	0.4	9.	12,1	13,2	14.5	
148611495	-	UTILITIES-recordence and	12,21	12,7		11.4	4	9.1	11,2	= ::	10.0	10.5	
1 ARGC 485	-	COMMUNICATIONS	9.7	13.8	15.0	15.6	13.6	13.1	11,5	10.7	11.1	11.4	
JACOS	-	•	_ •	8.5	~ O.	10.7	11.6	10.1	6		6.6	9,2	
IACMS	-	1	9	10.0	7.0	12.9	13,2	12.4		5.2	11,7	0.0	
IRAS	-	CONCEPTUAL DIFF, BEA VS HIA	34.21	4.9	1.8.	9.	10.7	6.7	9.6	•	6.	8.2	
IHFHS	-	RESIDENTIAL STRUCTURES	15.7	• 5 -	3,2	17.8	50.9	10.3	7.9	17,5	11.6	5,2	
185845	-	NONFARM RESIDENTIAL STRUCTURES	. •	.3.3	6.5	10.1	21.3	10.3	•	17.8	11.7	7,5	
IRFRF \$	-	FARM REGIDENTIAL STRUCTURES	4.1	21.12	9		2,6		0	•		. 4	
			•			•		•	۰	•	,	•	

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WHARTON ANNUAL AND INDUSTRY FORECASTING MODEL POST-MEETING CONTROL SOLUTION - DECEMBER 6, 1978

## TABLE 5,10 FIXED INVESTMENT (1972 S)

			. 1			i							
185	-	PILLIPPIN TO THE PILLIPPIN THE TOTAL	•	196.01	-		215,61	223,54	230,23		256,01	263,66	79
S IBFR		NONRESIDENTIAL INVESTMENT	140.081	144,51	143,30	150,01	157,18	163,70	169,99	177,65	162,91	193,97	200.6
5 1A+AG	-	NONRESIDENTIAL INVEST EXCL 184.	104.68	109,11	111,80	117,99	124,13	130.10	135,76	141.90	149,09	156,24	162,4
7 1 4 4 5	•		-					-	•	13, 15	_	•	5
-	•		•	~	•	•	•		4	4		3	, ~
JAMF 9	<b>-</b>		2	4	Š	`~	6	•	7		0	4	. ~
		1010164893			•		•	0	7	26,54		٥.	5.62
11 TAMFD24	•	# 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.0	0,95	0.93	0	1.08	- 1	1.24		1.39	67	1.5
2 JAMFD25	•		-	_		•		~	^.	0,23	^:	^.	0.2
~	<b>a</b>	A \$5	₹.	₹.			•	٥,	٠.	1,96	٠.	٠.	~
_	<b>3</b>	*********	°.	3	•		•	•	٦.	5, 36	S.	٩	S. S.
-	∞	FABRICATED METAL PRODUCTS	•	~			•	8	٠.	1,97	٠.	ಿ	7.1
~	Œ	NERYMENTER	٦	s.	•		•	~	ď	5,79	٦,	~:	6.5
-	\$	***********	~	₹.	•		•		=	5,20	٣.	s.	, .
1AMFD371	6		٠.	~	•		•	~	~	1,53	ę	٠.	 
-	<b>5</b>	URD + MIS	٩.	ĸ,	•		•	•	٠.	2,02	٦,	٧.	2,3
-	0		•	Ş	ö	ੋ	-:	ੂੰ	₹	1,17	~	٣.	•
_	-		٠.	Ξ.	•		•	٠.	€.	28,67	٦.	Š	32.6
-	<b>æ</b>		٠.	٠,	•		•	٠.	٩.	3, 31	S.	۹.	4.
23 JAMF 1121	ندا		٦.	٦.	•	•	•	ď	~	0,22	٧.	~	~ ·
-	<b>3</b>		•	•	•	•	•	٩		000	٠.	٠.	e .
-	<b>32</b> /		۸	4	•	•	•	7	~	0.35	٦.	3.	۹. 0
D IAMFNZO	<b>s</b> .		₹.	7	•	•	•	4	3.	7,57	•	٠,	~
-	20 (	NGerter	~	7	•	•	•	•	9	- (0	٠.	9	-
-	<b>\$</b>	*********	٦.	٩			•	-	è	6,88	٠.	-	8
SO LAMENZO	•	1.	•	٩	•	•	•	₹.	~	10.96	9	~	- ·
	20 (	7656659897	•	9	•	•	•	7	ď.	7 4 7	٠.	2	_
- 14MFN51 	£	Lt ATMERstatetsstatetsstate		_	•	•	•	-	<del>-</del>	<b>7</b> 0	-	-:	- -
33 TARGT	•	TRANSPORTATIONSCORMENTERSCORES	5,241	5,06	96.0	5.18	5,12	5.07	5,22	5.52	5,41	6.41	6.9
S TARGUAG	•	HILLIIE Serverseseseseses	16,23	19,05	19.85	20,20	21.29	22,27	23,23	24,32	25,50	26,70	27.9
37 IARGCUB	•	COMMUNICATIONS	11.17	11,78	12,71	13,64	14.44	15,28	15,98	16,67	17,51	18,48	19.4
	-	COMMERCIAL AND OTHER	1.1		-	4.	7	٠.	4.5		9.	•	,
O TACM	œ		15.77	16.08	16,64	17,44	18,40	19,36	20,36	21,59	22,81	23,94	24.9
	æ	CONCEPTIAL DIFF. BEA VS NIALL		2		٠,	٠,	٠,			•		•

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MHARTON ANNUAL AND INDUSTRY FORECASTING MODEL. POST-MEETING CONTROL SOLUTION - DECEMBER 6, 1978

TABLE 5.10 FIXED INVESTMENT (1972 S)

LINE YAR LABEL	3EL	•	1978	~	ē		80		1984	1985	*	1987	1980
A TATA TATA TATA TATA TATA TATA TATA T	~~~~	RESIDENTIAL STRUCTURES	2 4 3 W C			2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	20049	2.0-2 6.0-2	0	48000	2 0 0 0 V	6 4 0 N 4 V 6 0 N 4	63.5
		PRIVATE HOUSING STARTS (THOU) - SINGLE UNITS	1982. 1399. 1392. 265.	1655, 1171, 484, 250,	1500 1500 285	1668. 1197. 471. 336.	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1 0 0 3 . 6 0 3 . 6 0 2 .	AND PENS PENS PENS	2229, 1577, 652, 483.	2417. 1694. 723. 391.	2394. 1667. 727. 367.	2235. 1552. 683. 356.
A HSPUSI	لفة مقي	PUBLIC HOUSING STARTS (THOU) SINGLE UNITS			N 0	N O	~**	.00	, o o	. 00	<b>4.</b>	~•	N 0
V KHU. V KHU. V KHUI. V KHUM.		TOTAL STOCK OF BES UNITS (MILL) SINGLE INVISA	225 225 225 225 225 225	25.25 25 25 25 25 25 25 25 25 25 25 25 25 2	55.41 52.40 52.03	22.00	25.02 25.02 25.02 5.00	84,08 88,96 5,09	0000 0000 0000 0000	26122 86123 568	644 844 844 844 844	8 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	96.25 65.03 25.54 5.67
20 22 HDT031 23 HDT031 24 HDPRHH		DISCARDS FROM STOCKS (THOU) SINCLE INVISATIONAL HOUSELE HOME BOARD CONTRACTOR AND SILE HOME BOARD CONTRACTOR C	200 200 200 200 200 200 200 200 200 200	324, 269, 182,	331. 276.	225 225 205	340.272.	347, 271, 287,	553. 271. 313.	359, 272, 336,	366. 272. 353.	574. 275. 363.	362. 278. 367.
25 27 HORTOS1 28 HORTOSH	ئىز بىز	SINGLE UNITSTATES (4)	0,5951	1,201	1,221	595	1,188	12111	0,595	0,595	0,595	1,106	1,106
29 30 MCH/KHU 31 MARIV	∞ ∞	TUTAL OCCUPANCY RATE (X)	5,02	93,64 4,75	4.29	95,02	95,33	4.10	4.52	95,34	45,03	94,78	94.69
32 33 KHUL+MI/KHU	<b>6</b> 0	AATIOJ SINGLE UNITS AND MOBILE HOMES TO TOTAL HOUSING UNITS(X)	12.60!	12,71	72,69	73.03	73,16	73,26	73,31	73,40	73,44	73,45	73.46
35 35 KHU1/KHU1+MH	e E	HATIO OF SINGLE UNITS TO SINGLE UNITS PLUS (X)	91,70	91,71	91.75	91,71	71.19	91,62	91,61	91,56	91.68	91.63	16.19
190 mail 190 mail 191 mail 190		FARMELLE TO BUS, INVENTORIES FARMELLE TO THE TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTAL T	20.00	900NL	400 WU	2000 . 274. 34-02 04-02	4000 44 400 44	W 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4004v	16,34	0.13	00.00	
			11.05	• •	• •	9,20	-	77	14.02	- 5		2	

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WHARTON ANNUAL AND INDUSTRY FORECASTING MODEL POST-METING CONTRIL SOLUTION . DECEMBER 6, 1978

TABLE 5,20 FIXED INVESTMENT, GHUMIN NATES

				•							1 1 1 1 1 1 1		
187	-	FIXED INVESTMENTALLECTIONS	6.51	9.1.	-2.3	5.6	9.0	3.7	×.0	6.1	4	». •	<u>:</u>
IHFN	-	NONRESIDENTIAL INVESTMENT	7	3,2	-0.8	4.7	4	4.2	3.8	4.5	9.7	4.3	3,5
I A • AG	-	NONRESIDENTIAL INVEST EXCL IBA-	7.6	4.2	5.5	5,5	5.2		4	4,5	5.1	4.0	. 4
IAAG	<b>6</b>				•	Ä	11.2	10.9	•	•	٠. •		•
JAME	•	Non-ternate transfer to the transfer to	-2,11	6.4		10.7	9	2.5	2.0	4.5	7,2	10.	,,
IAMF	_	TOTAL MANUFACTURING	•	_	•	•	. •		•	•		•	
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A PRIDICT OF WMAINTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 ARITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

WHARTON ANNUAL AND INDUSTRY FORECASTING MODEL POSS-METTING CONTROL SOLUTION - DECEMBER 6, 1978

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PTMCGT			54,	79.	04		51.			15,	37,		93.
40 PIMEGIF I		Sections	204,8	2	23.	_	60.			9	38,		6.
41 PTM GIFC F			290,11	293.4	309,5	135,0	360.9	387,9	415,3	442.7	471.0	499.3	529.0
PTMEGIFM		)DDS	146,1	55	65,	٠,	3			35.	50.		90
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PTMCGT1			470,8	90	38.		Œ,			90	42.	•	17.
PINFGIM		DSammerer	214,0	35.	55,	;	2,			44	63,	~	20
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7 PTHE 6145		CTURED GOODS, FINISHE	96	<u>.</u>	٠ د	<b>.</b>	9	•	-	5	2	•	56.
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A PRIDUCT OF MHARTON EFA, THE., 1624 MARKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST HE OBTAINED FOR SECONDARY DISTRIBUTION.

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FUHECASTING MUDFL	DECEMBER 6, 1978
INDUSTRY FU	•
WHARTON ANNIAL AND	POST-MEETING CONTROL

TOTAL GOODS AND SERVICES   15,0   14,2	THE VAR LABEL	VAR LABEL	i			14PURT 1978	1979	MPORT DEF	1981	GROWTH 1982	RATES 1983	1984	1985	1986	1987	1988
HERCHANDER TITLE   HERCHANDER	2 1MBS		-	DOLLARS (B		3	4	•	•	. •	•		•		•	3
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THILDER   TRANSFER UNDER HILLITARY AGENCY   14, 18   10, 10   10		_						`_:		•	•		•			0
THE COLORS AND SERVICES   1   1   1   1   1   1   1   1   1	-	_		ILITA	Y AGENC				•		•	•	•			•
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HERCHANDISE TOTAL, BOP BASIS== 9 9 1 1 9 -0, 3 4 6 5 4 6 3 9 3 1 5 5 5 4 9 9 3 1		•	_	RVIC		_`	•	•	•	•	•		•	•	•	•
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THE CALLES   HIRALITER AGENCY   10.61   0.7   0.2   0.7   0.2   0.7   0.2   0.7   0.2   0.7   0.2   0.7   0.2   0.7   0.2   0.7   0.2   0.7   0.2   0.7   0.2   0.7   0.2   0.7   0.7   0.2   0.7	U TMCGTS.		<b>-</b> , .	- 100		•	•	•	•	•		•	•	•	•	•
TOTAL GROUPS AND SERVICES   1	·	. •	<b>-</b> .			5	•	•	٠,	•	•	•	-	•	•	•
PIME TOTAL GRODS AND SERVICES	v =		-	W1111W	7 A66 7	•	•	•	÷	•	·	•	•	•	•	•
PINH I TOTAL GOODS AND SERVICES			• 1	1-64017 -0074 -1330	0.1											
PINCET    MERCHANDISE   TOTAL   TOTAL		_		7178		•			_							
PIMEGIF  CHUNE FOND AND BEVERAGES						•	•	•	•	•	•	•	•	•		•
PIMEGIFC  E CHUDE FODDS			-	. S.		•	•	•. •	•		•	•	•		•	•
PIMEGIEM  E CHUDE MATERIALS		_	w			•					•		•			
PINECICM E CHUDE MATERIALS ::::::::::::::::::::::::::::::::::::			4						•		•					•
PIMEGIN I FUELS	•		•								•	•	•		•	•
PIMEGIM I MANUFACTURED GOODS	_		_	FUEL Serverses		•	•			•	•		•		•	
PIMEGIMS E MANUFACTURED GODDS, SEMIFIN. 601 11.4 12.3 10.0 8.0 6.0 5.5 5.4 5.3 5.2 5.4 FINISHED 13.71 9.6 6.8 6.2 5.8 5.6 5.6 5.6 5.5 5.3 5.3 5.3 5.3 5.3 5.3 5.3 5.3 5.3	~		-	MANUFACTURED GOODS		`~	6	•	•		•		•			• •
PTMFGIMF E MANUFACTURED GODDS, FINISHED 13,71 946 648 6.2 5.8 5.6 5.6 5.6 5.5 5.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2		_	u	MANUFACTURED GONDS,	FMIFIN	6	_				•	•	•			
PTMNS+OFE F SERVICES & DEFENSE	4	_	144	MANUFACTURED GODDS,	INISHE			•	•				•			
1465.01H	•		سعا	SERVICES & DEFENSE					•				•			•
THRS.OTH I IMPI SERVICES & OTHER (1972 S)- 12,61 14.5 5.3 0.6 5,8 4.7 9.5 8.8 9.3 8.3 7.1 14.5 11.0 10.8 10.	9					-										
8 IMPS: I IMPI SERVICES & CHER (1972 S) - 12,61 14.5 5.5 8.6 5,8 4.7 9.5 8.8 9.3 8.3 7.9 1 IMPI SERVICES & CHER S) - (5,21 23.8 11.1 12.3 9.4 7.1 12.0 11.2 11.8 10.8 10.		,		HIDING HUITH		•										
V 1465-5174 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		•	_	SERVICES & DINER	972 5)	'n	3		6	•	٠	•	•			~
	•	-	_	MPJ SERVICES & OTHER	S ES	-	4	•	~		•	ď	•	•	•	•

A PHODICT OF MITARION EFA, INC., 3624 MARKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST HE OBTAINED FOR SECONDAPY DISTRIBUTION.

TABLE 7,00 IMPORTS! FUELS DETAIL

LINE YAR LABEL				-	1		1		******					
		COAL, CO	COAL, COKE, ETC.						,					
1406132 1406132		HILLION TONS	A CHANGE	1.9	# O	* 0	*0	40 FG	95	7 O	40 ~ 6	*0	***	, G
25	<b></b> w	UNIT PRICE.	\$/10N-====x	51.45	56, 19	54,50 5,5	62,77	\$5.5	5.5	11,11	5.5	62.04 5.5	86,55 5,5	91.3
1MC61328 1MC61328		VALUE, BILL CURPENT	CURRENT STATESTOFF	0.75	6.27	0.28 5.8	0; 30 5, 8	9.5	5.5	0.35 5.5	6.37	5.5	5.5	
P1MCG132 P1MCG132		UNIT VALUE INDEX,	F INDEX, 1972#100****	180,8	190.e 5.5	200.9	211.9	223,6	\$32°8 5,5	246.0	262,5 5,5	276,9	292.2 5.5	308,2 5,5
14CG132 14CG132		VALUE, BILL 728	1 728====================================	9.0	40.	40.	0.14	40.	0.14			 	.0	•
		CAILUE PETROLFUM	TROLFUM											
TM061331		MILL BARRELSereres	SETTATOR TO STREET STREET	2204.71	2455.0	2660.0			3350.6	3568,5	1768, 3 5, 6	3968, 1 5, 3	4166.5	4 3 6 6 .
PutMC61331 PutMc61331	44 144	UNIT PRICE	UNIT PRICE, S/BARREL	14.551	15.71	16.65	17,73	16.80	10.01	20.02	21,86	22,96	24.10	5,0
TMCG13515		VALIIE, BILL CURRENT	L CURRENT S CHANGE	12.08	18,57	14,29	51,41	58.87	12.9	74,30	82, 58 10, 9	9.01	100,43	110,51
PINCGT 331 PIMCGT 331		INIT VALUE INDEX.	INDEX, 1972aloberrer	452.71	8 8 8 8 8 8 9	516.0	551.6	584,9	617.0	647,8	5,084	114.2	149.9	787,
TMCGT311		VALUE, BILL 725	1 728 TOTAL STREET	10.4 10.4	1.89	6,55	9,32	0.0	10.17	11,47	12,11	12.75	5,0	2.0
		REFINED R	REFINED RESIDUAL FUEL & OIL									,	•	;
36 37 TMOG[3324 38 TMOG[3324	•	MILL BARRELS	STATE OF STA	511,0	531.0	550.0	580,2 5,8	5.1	930.6	669.8	6.00 a.a.	729,8 4.5	759.B	780.0
P1174C673324	w w	unit Price, s/Barrel	. S/BARRELTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT	10.60	11.24	11.65	12:47	13,12	13,61	14,54	15, 30	16,11	16.96	17,85
43 TMCGT35248 44 TMCGT35248		VALUE, BI	VALUE, BILL CURRENT S		5.97	6.52	7.23	0.00 10.6	8.83	16.2	10.71	11.76	12,88 9.6	4.0
45 46 PTMCG13324 47 PTMCG13324		UNIT VALUE INDEX, 1	INDEX. 1972=190===================================	583.1	6.6.3	651.6	685.8	121,7	759.5	799.5	5.3	686.0 5.3	932,7	981.
46 49 TMCG13124 50 TMCG13124		VALUE, BILL 728	1 728 x CHANGE	6.0	0.97	00.1	1.05	5.1		1,22	1.27	4,3	1,38	

A PHODUCT OF WHARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 WHITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBILION,

=	LINE VER LABEL	ب	1. T. F. M.	1978	1979	1980	1981	1982	1985	1984	1985	1 vA6	1987	1 488
	5 1 7 1 1 1 5 5 6 7	;	OINER RFFINED PRODUCTS		, , , ,				k L					
	1 TMUGT SOT	لعة لعة	CHANGE		314.0			356.1	344,9	351.8		366.0	373.3	340.B
	7 PUTMCG1301 8 PUTMCG1301	W		B 991	5.9			5.5	11,80	12,45		13,66	14.62	15,42 5,5
	0 THCGT30TS 1 THCGT30TS		VALUE, BILL CURRENT &		2.99	3.27	3.51	1.78	7.07	4.30	4,71	5.07	7.6	5.87
	S PINCGT 301 4 PINCGT 301	<b>,</b>	UNII VALUE INDEX, 1972-100-1-1-	883,61 3.01	512.6			5.5	634.8 5.5	5.5		745.4	786.4 5.5	5.5
	5 74CG7307 7 14CG7307		VALUE, BILL 728 KHANGE	0.561	5.0			2,63	20.5	9,65		9,68	9,0	2.3
	<b>.</b>		NATURAL GAS											
~ ~ ~	0 1 7466754 2 1406734	سي س	BILL CUBIC FEETwarmers & CHANGE	0.00	0.0501	1400.0	1800.0 28.6	1800.0	0.001	1800.0	0.00	0.00	0.0	0,0
~~~	23 24 PUTMCGT34 25 PUTMCGT34	<b></b>	UNIT PRICE, CTS/THOU CUBIC FEET & CHANGE	277,1:	106.2	330,7	354.3	177.9	401.5	425,1	848 5.0	472,5	495.4	520,7
~~~	26 27 TMCG1345 28 TMCG1345			2,77	3.22	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	57.7	6.90	7.23	4.65	8.08	5.3	6,93 9,37 5,0 5,0	9,37
~~~	29 30 PTMCGT34 31 PTMCGT34		UNIT VALUE INDEX, 1972=100==================================	592,21	10.5	106.0	151,2	1,108	658.1	908,6	929,0	1009,4	1059,9	1112,9
~~~	32 33 TMCG134 34 TMCG134		VALUE, BILL 725	10.00	5.0	33,3	29.62	40	900	90	000	0.0	0.84	0
•	******													:

A PRODUCT OF WHARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

PUST-MEETING CONTROL SULUTION - DECEMBER D. 1970

1 253.0 261.7 311.7 344,6 380.0 413, 1 174,1 195,2 214,1 236,4 264,6 296	01 3 01 3 01 3 01 3 01 3 01 3 01 3 01 3
1 253 0 281 7 311 7 344 8 380 0 413.	176.3 195,2 216.1
1 253.0 201.7 311.7 344,6 380	176.3   195,2   216.1   256,4   264   -0.4 -0.4 -0.4 -0,4 -0
1 253.0 201.7 311. 176.3 195.2 216.	0 70 70
1 253.0 2 1 176.3 1	7.0-
TOTAL GOODS AND SERVICES 206,41	-0'0.
28 (BILL)	
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A PHODUCT OF WHANTON EFA, INC., 1624 MARKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION,

WHARTON ECONOMETRIC FORECASTING ASSOCIATES PHILADELP--ETC F/G 5/9 FINAL REPORT FOR OFFICE OF NAVAL RESEARCH CONTRACT NO0014-76-C---ETC(U) JUL 79 M L WACHTER C KIM AD-A081 633 UNCLASSIFIED NL 20F3 AD ADH 833

WHARTON ANNUAL AND INDUSTRY FORFEASTING MODEL PUSI-WEETING CONTROL SOLUTION - DECEMBER 6, 1978

ABLE 6,20 EXPORTS AND EXPORT DEFLATORS, GROWIN RATES

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4 PHIDILCI OF WHARTON EFA, INC., 3624 MAIKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

		CONSUMER PRICE INDICES	-										
	20	ALL ITEMS TERROSSES CONTRACTORS & CHANGE	195.31	211.4	227.2	243,5	260.2	277.3	294.4	311,6	328.4	345,8	361.0
	•		2112	225.0	242.0	254.7	269.1	. •			332.4		362.1
	æ	SHANG	•	9	7.7	5,3	~		٠.		5,1		
	<b>\$</b>	*******	210.91	3707	2 0 S Z	267,3	584.0	. •	•	-	261,5	_	
D PTSE	e s		16.51	176.7	189.	2002	21.2	2.55.	237.7	250.4	263.8	276.7	288.3
		<b>34</b>			1.5	2,6			S		5	_	
<b>~</b> ~ :		MHOLESALE PRICE INDICES											
2 V		ACCOLOGICATION OF THE SECOND O	208.91		236.3		263.1		289.6	_	•		345.0
	æ	X CHA	-	6.3	•	5.	5.6	5.0	3	2,0	3	4.	
8 PHOMF	Ð	TOTAL MANIFACTURES, BY DURABILITY	203.91	217.4	229,3		257.8	272.3	287,4	_	518.3	332,9	347.8
	<b>æ</b> :		~		8	œ.	5.8	_	2.0		2,0		3
34F4 07	<b>3</b>	FINISHED GOODS, BY PROC. UINDERSE	900	•	4,4	- 0	0 5 0 4	100	- 9	0 E	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2.012 2.4	
22 PWPFC	<b>3</b>	FIN GODDS BY P. S., CONSUMERS.	192,61	206,0	218.9		241,4	252,9	364.5	276.8	289.1	•	312.1
PEPFC	eo a	CHANGE '- Example of the second secon	14.60	•	7.0		2,00	_	9 4 707	•	_	4 0 E	-
	<b>.</b>		-		•				• •	7.5			
	<b>6</b>	CRUDE MATERIALS, BY PROC. STAGE-	219.41		268.4	282,2		319,0	530.3		303,5	402,3	418,5
	<b>9 6</b>	STATE TO SEE AND STATE OF THE S	2.012		781.9	256.8	• •		204.2	207.05	•		_
	20	X CHANG							=		**		:_:
•		Vigor Month and a second of the second of th											
٠.													
	<u>.</u>	TOTAL K CHANGE	5,7	151.3	154.5	2002	167.3	175.4	178.7	1.96.0	107.6	200,1	205.6
6 IPMF	3	•	145.41		155.8	161.3	168.0	173.9		186.2	193.4	_ •	205
	*	<u>∓</u>		9	2.2			3,5		4	~		~
	<b>3</b> 2 3	•			40.5	155,4	_	166,9	175,0	181,5	169,0	•	100
D TELE	£ 2	MONDARY A MARKET AND A MARKET A	7 7 7	4 C	94	•	_		•	4 6		206	212
	· œ	X CHANG	7		4.2			2	_	• •			~
	<b>=</b> :		141.11	143,5	145,4		_	169,6	179,7	104,5	103,2	•	209
*	z æ	PRINCIPLE N	2.5	124.	121,2	9.01	4.4.	1 42.	1 45.0	152.4	2.051	2 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	104
	£	K CHANG	2.0	5,0			-		7.7	•	-		~
A TPRCUAS	<b>2</b> 0 =	PRINTED BEEFFERE FOR SERVICE TO SERVICE SERVIC	160.41	165,0	169.7	180.3	101	2007	208.9		231.7		254

A PRIDUICT OF WHARTON EFA, INC., 1624 MARKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

A PRIDDICT OF WIARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

MHARTON AUNCAL AND INDUS.AY FORECASTIF HANDEL POST-WEETING CONTROL SOLUTION - DECEMBER 6, 1978

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600 600 600 600 600 600 600 600	_	<b>.</b>	1 6 H	10.1	O REAL 1979	1980	(1972 S 1981	1982	1983	1964	1985	1986	1981	1 98 A
YUCKEC    HINTHERMAN AND MATERIAL CASTANCE   14, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10		•		4	1416.7	1438.9	1467.2	1540.4	1585,7	1626,5	1684.4	1740,5	1791,5	1835.A
Widering   Willing   Widering	3 xV646	•	RIFSTER	34.9		34,9	36.5	38.1	39.4	40.4	41.8	43,1	44.5	45,7
VOCACITION BY COUNTY AND MATINGLE GASSING STATES AND MATIN	S XVGMG	-		_	21.6	22,0	55,9	23,9	24,8	75.4	36,5	27.5	20.4	29.2
XVCHE I HANNING OF NORMETALLE HINEARLESSES 20 16 15 16 17 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1					- A B B	~~ ~ ~ ~	M-6.	~ 4 20 0		~ 4 4		-2. Z	-20	18.6
XVCRMFD         I DIMABLE GNODS	XVGMG1	<b>∞</b> ⊶	MINERAL Servera	2.61	356,9	7.65.0	376.8	395,5	407.0	417.6	3.1	3.2	3.4	3.8
XVGRGLAG B COMMUNICATIONA			9	39.6	213,0	217.8	226.5	237,3	244.7	250.4	261,1	271.0	278,5	283,5 169,8
XVCRGLAGG B COMMUNICATIONS		-		53.11	51,7	53,5	95,2	57,3	59.1	5,09	62,8	6.54	6.99	68,5
XVCRCIAGO  H UTILITIES		•	******	4.0	46.7	51.4	\$6.4	57.3	60.3	65.9	66.3	70.1	74.3	19.0
XVCCC  1 COMMERCIAL AND OTHER				32,11	32.9		15.1	36,5	37.6	38,5	19,7		42,5	43.6
XVGTC    CONTRACT   COMMERCIAL CONTRACTOR   CONTRACT		-		,86.7	697.1	704.3	725.9	751.6	113.3	793.7	951.6	848.5	873.3	894,9
XVCF165+6 B REAL EBTATE & COMBINATIONS OFFICE \$ 161.0   165.3   167.7   177.4   183.0   186.5   194.6   206.5   211.		- 6 -	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	57.01	667,4 55;5		715,1 54,1 231,2	740 B	762.4 57.0	254,5	810,9 59,5		861.8 61.5 279.8	683.1 61.6 287.5
B SERVICES			IONS OFFICES	53.61	165.3		171.7		183.9	188.5	194,6		206.5	211.9
## RETAIL TRADE	X C C C C C C C C C C C C C C C C C C C		ADE sections		167.3	- N	175.7		188.6	194.7	202.2		217.0	310.1
# GENERAMENT	XVGHRHSS. XVGHRHSO+ XVGHH	_	7. 5. 5 6. 6. 5 8		45.0	-	151	156.0	000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-0.	120.0		182.7
B GENERAL GOVERNMENT		~		•	170.9	173,8	•	•	-	167.5	191,1	194,6	1.001	201,6
BIMPONTS OF GOODS AND SERVICES 0.01 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.		2 2 C			200	48.48.48.48.48.48.48.48.48.48.48.48.48.4				167,6	170,7	173.7		179,9 9,6 12,1
B INVENTORY VALUATION ADJUSTMENT 0.01 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.			DUMMY INDUSTRIES											
	XVG011W XVG011VA	22	> <del>-</del> -	40		00			00	••		• •	• •	

POST-WEETING CONTROL SOLUTION - DECEMBER 6, 1978

LINE VAR LABEL			1979	1980	1861	1982	\$ 96 1	7 0 0	1985	e > -	1901	1988
1	APPORTUTE TO A TOUR CONTRACT OF THE STATE OF	342.4	156,9	365,0	376.8	395,5	407.8	417.6	434.6	450.5	463.5	473.3
-	DURABLE GOODS#	203.4	213.0	217,8	559.5	237,3	244.7	\$ 20°4	261,1	271.0	5,815	283,5
<b>5</b> 5	LUMBER secretary of the secretary secretary second		10,4		11.3	12,0	12.4	12,7	13.1	13,9	14,5	15.1
_			2.5		5.8	-	6.2	4.4	9,4	-,	7.3	7.4
			11.3		11,1	15.1	12.4	12.7	13,2	13.8	14,2	4.4
			81.8		22,0	23,8	24,2	24.0	24.5	24.8	34.6	24.2
		21.0	21,9		23,2	24.1	24,7	25,2	26,1	26.9	27,4	27.7
_		37.6	29.4		42.8	45.2	46.8	48.0	20,3	52,1	55.8	54.7
_		32.7	2.9 -		36,6	20,3	19.8	41,1	43,0	G. 44	46.5	47.9
_		34,8	35,4		36,2	40.2	41.7	42.6	45.0	46.9	40.4	40.4
		1.0	9.6		10,3	9.01	11.2	9.1	15,1	12.6	13.1	13.4
	186		22.6		23.6	24,6	25.4	25.9	46.4	27.9	28,7	29.3
			17.0		17.8	16.5	18.9	5 6	20.0	20.8	21.4	21.8
	NG		5.7	2.0	9	6	4.4	9.9	6.9		7.5	7.5
~	NONDURABLE GOODS	139.0	103.9	_	152.3	158.1	163.0	167.4	173.5	179,5	185,0	189,8
	** TOTAL STREET STREET AND SON GOOD		33.5		4.4	15.1	16.1	16.9	17.7	16.5	39.3	0.0
			5.0		5	4	9.5		9	9	9.4	9
			10.4		0.0	11.4		~	12,5	12.9	13.3	13.6
			12,9		13,6	14,3	14.7	1.91	15,1	16,2	16.8	17.3
			22.5		14.4	15.0	12.6	16.1	16.7	17.4	16.0	10.5
			17.7		16,1	19.8	20.3	20.B	21.6	22, 3	23.0	23,6
			1 50.1		0.02	31.3	32.5	35.6	15,1	36.6	38.0	3.0
			7		0.07	10.3	0.0	10.7	~ ~	77.7	11.0	12.0
<b>.</b>		10.7	7	11.5	12,0	12.6	7:1	11.5	14,2	9.71	15,3	15,7
	in a in the Robert sales	*. S	S. 2		2.7	2.7	7·2	٠. ~	٥,	6°	3,0	v. 0
_	TRANSPORTATION		53,7		55,2	57,3	59.1	\$.00	62,8	0.84	6,99	48.5
_	LUCAL AND HIGHWAY PASSENGER	2.9	2.7		2,5	5.5	2.4	2.4	2.4	2.4	2,4	2.5
•	ING	24.2	24,6	24.7	25,5	26.5	27.3	26.0	29.0	30,0	30.9	31.5
	HAIL ROADSACTACATACATACATACATACATACATACATACATACAT		-	•	10,1	10.5	10.7	10.0	11.2	11.6	11,8	12.0
	**************************************	1.3	2,1		3,5	<b>→</b>	3.5	3.6	7.4		0.9	
		- ·	10.2	10.2	10,7			12.1	12,8	13.4	0.3.	14.4
	Danis Interestante de la constante de la const	<u>.</u>	7.	-	1,2	_		7.	7	<b>S</b> -	<b>s</b> -	9.
	TO MADODIA A TO THE BEAUTIFE BELLEVILLE FOR											

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POST-MEETING .. ONTROL SOLUT ON - DECEMBE 6, 1978

LINE YAR LABEL	W In	~ 2	REAL DUTPUT	1980	GROWIN RATES	1982	1983	1904	1945	1986	1987	1988
	The state of the s	- n	2,3	5'1	7.1	3.6	617	9,7	2.6	1.3	5.9	2,5
3 XVGAG	8 AGRIC, FURESTRY AND FISHERIES	0.6	•	.0.3	4.5	3.	3,4	5.6	1,5	3,2	3.1	8°2
S XVGMG	MININGERFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFF	9.	3.5	2.1	3.	4.1	3.4	s'2	4.2	3.8	3.4	2.7
A XCERGIO B XCER	B METAL MININGETETETETETETETETETETETETETETETETETETET	4040 	044- 044-	7 N - P	nun'	<b>₽₩</b> ₽₽	0.24w 0.00 0.00 0.00	**************************************	-444	- 40 O	-67.	
12 XVGMF	I MANUFACTURING	6.2	4.2	2,3	5,8	a.	3,1	5.5	.4	3.6	6.5	2.1
IS XVGMFD	DURABLE GOODS	40	1.5		3 M	4.0	7.5	200	1.1	8.2	3.1	2.6
17 XVGRGT	I THANSPORTATION	2,2	1,3	.0.5	3,3	5.9	3,0	2.3	3.8	1.5	6.5	2.4
19 XVGPGC&3	B COMMUNICATIONS-extractions and an arrangement	3.		5.4	 	••	5.3	~.	5.4	5.8	5.9	. 4
21 XVGRGHAD	***************************************	•	2.3	2.3	4.2	4.2	8.9	2.5	3.2	3.5	3,3	<b>5°</b> 2
23 XVGCO	I COMMERCIAL AND OTHER	9.	1.5	0.	<b>2</b>	3.5	8.9	4.6	3,5	1,1	5.0	<b>5 ° 2</b>
	ESTATE	2 W 4 I	HONE	0.4		400		NOP1	SUS.	W 4 V	NON	W-0.
0 X X CF 1 6 5 0 6 4 6 4 6 4 6 4 6 4 6 4 6 4 6 4 6 6 4 6		-00	4 3 6	- N -		, w .	-44	- m -	, m, m	- 4.	, w. h	e e o
	3 1	4 N	28	-,0	***	M W	7.9	. W. W.	34	NO	- N	~~
S XVGERTO+1	B REST OF WORLD STREETS STREETS STREETS	14.31	14.9	12.5	. O	w 0	, o	 	۵. وق	₩.4 •••	~ ~ ~ ~	~ <b>~</b>
Se aveca	I GOVFRIMENT		1.5	1.1		1,5	•:	٥.	2.0	6.	1.8	1.1
30 HRCGVG 39 XVGGVFE 40 XVGGVFE	B GENERAL ENTERPRISES	-0-	4 i n	25.V	-04	-0.4			-44	-22	200 200 200	36-

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WHARTON ANNUAL AND INDUSTRY FORECASTING MODEL PUST-WELTING CONTROL SOLUTION - DECEMBER 6, 1978

2

PAGF

	LINE VAR LABEL	961	TABLE N	10.20 RE	TAL GUTPUT		GROWTH RATES	1982	1961	<b>9861</b>	1 985	4861	1981	1988
; -	1 KVGMF	-	MANUFACTURE	6,21	4,2	2,3	1,8	2.2	1.1	2.5	0.9	3.6	6'~	2.1
<del>14</del> 9 (## 1	N XVGMF D	-	DIPABLE GOODSmartmaner		4.7	2,3	. 3	9.	3.1	2,5	4.3	3.8	2.8	1.8
- ~	NVGMF D2A	<b>39</b> (		•		9	- •	•	•	•	•	•	4.7	6
-	NVGMFR25	₩ 60	SURNITURE Egeneration de la Caracacacacacacacacacacacacacacacacacaca	•		, v	•		• •			• •	~ 0.7	••
	KVGMF033		PRIMARY METAL BREEF COLORES COLORES	•			•	•	•		•	•	70.	
- =	NACHFOLD	ø œ	NONELECTED METAL PHUDUCTU	• •	, N.	v •	7 ° 7				A 4.	7 7	- 6	
=:			ELECTRICAL MACHINERY PROFIT PR	•	4		•		•			•	4,0	0.0
<u>`</u>	X X CHFD 18	<b>. 4)</b>	・シント・ヒンティンナルトシャイントのはココンスベA NUIDE CANA SUIDE	• •	- 5	~~		• •			•	• •	25.	- ~ ·
=:			MUNAUTO TRANS ED + ORO + MISCHATTER	•	*	0	•	•	•			•	<b>0</b> 0	
<u> </u>	. xVGmfD39		MONAULO IMANO EGILLY + UNDITITIONE MISCELLANEONO MANUFACTURING	,	- S. S.	e - -	, a	• •	***	~~ ~~	• •	• •	, o,	
~ = =	XVGMFN	-	NUNDURABLE GOODS	5.8	5,5		3,5	3.6	3.1	1.1	3,7	3.5	3,1	4.6
2		•	FUND AND BEVERAGES CONTINUES	-0,7	5,5	0.0		2,0	•		. •	•	2.0	9.
≂;	I XVGMFN21	•	TOBACCOSTSTSTSTSTSTSTSTSTSTSTSTSTSTSTSTSTSTS	# ·	~				•			•	4 ·	
¥ ~		# <b>6</b> 0			, v.	-~	•	, v			•			, o.
2		<b>6</b>	##	7.4	 	~		9	•			•	4	8
<b>%</b>	X X CHF 12.7	œ <b>(</b>	TOLEN TOLEN TO THE TRANSPORT OF THE TRAN	==	 	- n	•	w 4	•	•	•	•	- 6	4 r
2 :		: 40		7			• •	, ,			• •	• •	0	
200	XVGMFF130	<b>40 4</b>	Control of the contro	7.7	# 4 M Y		4 v	-0	9.5	~~	, a .	~ ·		~ 0
2	•	•		;	;	2	• .	•	•	•	•	•	;	•
=:	XVGAGT	-	THANSPORTATION	2.2	7.5	S.0.	3.3	7.0	3.0	× .	7.0	3.5	5.9	<b>₽.</b>
13	XVGPGTel	•	LOCAL AND HIGHWAY PASSENGER			•		•	•		. •	•	•	•
* ·		<b>=</b> 0 ≪	MOTOR FREIGHT AND WARFHOUGHNORTH	•	•	•	•	•	•	•	• .	•	•	
2		<b>.</b>			-		5		~	-	9	, o	, O	8
\ \ \	A XVGRGT45	ec 45		•	•	•	•	•	-	•	•	•	•	•
2		•	THE PROPERTY OF THE PROPERTY O				•	•		• •	• •	9	• •	•
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A PRODUCT OF MMARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

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OF WMARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION. PRODUCT

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and a second		~	- i				1403			200	, i	
CNPPP		12.0-	0.1	-	7"-	-	7.	7'-	o .		7.	1.2
XAGPP		-10.01	5.0	2.9	4.1	3,3	2.7	7.6	3.7	3.6	3.6	3.6
жисьь	**************************************	- <u>-</u> -	0.5	5.1	5,8	5,3	3.6	2.7	3,5	.4.	2.0	1.6
MHFPP	MANUFACTURING	2,51	2.1	1.3	5.2	3.6	2.7	7.4	3.3	5.6	5.5	2,2
XMFDPP	OURABLE GOODSEquitestatestates	-2.	1.6	1.2	٥,	3,3	2,2	°.	 	2.1	2.2	•-
XMF N24PP			•	_ •	•	. •	•	. •	. •		•	•
XMF025PP	********	. `	•	•	•	. •	•	- •	•		•	•
X4FD 12PP		2000	= r	•			~	~	m	~-	- c	
KMFD34PP	C 1 3	::	• •	•		•	•	•	• •	•	• •	• •
		`~`	•	•		• •	•	•	• •	• •		
	****		•	•	•	. •	•	. •	•	•	•	•
IS AMPOINTED	MOTON VEHICLESTREETSTEETSTEETS		•	•	•	•	•	•	•	•	•	•
	******	••	• •	• •	• •	• •	• •	• •		• •	• •	• •
23 XMF NPP	NONDURABLE GOODS		8.8	2.0	3.6	3.9	3,5	3.0	5.7	3,4	3.0	2.7
dayen swx		7,				•		, ,	•		4	^
-		2	• •	•	•	•	•	9	• •	•		4.7
	*********	2.7.	•			• •	· •	~	• •	•	3.6	2
	*********		~	₹! ~	٠,	9	۲,		9.	4	4	<b>.</b>
XMF NO PP		, v	•	•	•	•	•		•	•	^ -	•
		5,4			•	•	• •		• •			
	******	15,2	•				· ~•	7,4	•	•	9	3
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	= ;	•	•		. •	- ∙	9(1	•	. 🖦	-	-
X TE N S I D D		6. 2	•	•	•		•	5.	•		7,7	<u>.</u>
36 KRGPP	REGULATED INDUSTRIES	3,1	4	2.4	4.5	6.2	1.1	7.7	7.1	2.1	2,4	3.2
Vo.C 100	STATE OF THE PROPERTY OF THE P	•	4	•			•			•	•	•
7		•			•	•	-	:	6.9	•	•	-
40 XAGE 48PP	COMMUNICATIONS-LITERATE SALLENGE SALLENGE	2,11	5.1	5.1	5.0	5.2	5.0	4	3.9	3,2	3.8	
	• • • • • • • • • • • • • • • • • • • •						•	٠.		•	•	1
42 XRGUAOPP	11111 11 11 Serenden en e	5.5	•	0°	0	9	7:1	₹.	7.2	· ·	۵. ۵.	¥.
44 XCIJPP	COMMERCIAL AND OTHER	0.2		•		. •	•		. 7		•	- 7
	*****	0.9			-		• •			_	•	
ddlyx on	L ESTATE	15,00	•	•						-	•	
	MADIFICANT AND RETAIL TRADESSES	2,0		9 -		^ ^ ·	۰ د	9 0	- <	- ·	e -	
0.7		-	,	•	•	•	•	•	•	•	•	•
MCUDB		•										

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XVGSUMS	I SIIM	SIM OF NOMINAL DISTPUTS	- 2103.5 - 2.2	12 305.1	2489.2 3.0	2751,9	3041,6	3332,5	3625,3	3972.3	4325.6	4679.8 3.0	5028,4 3,0
XVGAGS	I AGR	AGRIC, FORESTRY AND FISHERIES.	1.54 -	63.9	67.7	73.1	6.00	6.98	96,9	1.801	119,2	128,6	136.9
*SM5VX	2 H	POTEST TO STATE OF ST	- 63.3	76.7	87.8	101,5	116.6	131,5	145,1	161.1	117.6	194.0	210.0
O XVGMFS	NAN	MANUF ACTURINGE	- 510.1	567'.8	613.0	675,2	742.5	805.4	867,6	945,7	1023,9	1098.4	1169.6
KUCMFDR	and 1		4			4	Š		561.9			3	~
3 XVGMFD245			9			6	: -:		2	`	•	::	403
	2	*******	~	`•`		:	-	`~`	`~'			'n	٠,٠
	-		į.	50	21,2	23,4	25.2	20,4	27.9	30,0	12.1	7	26.
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TO ANGELORS	<b>4</b>	8- ( 8- ( 8- ( 8- ( 8- ( 8- ( 8- ( 8- (		; ,		•	٠,	9.4	ů,	ì	•	• •	٠.
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	2			•		::	:	:	'n				
	2		2	4		1		6	٠.;				
22 XVGMFD175P28	<u> </u>	RD + MISC	. 34.				:	`s'	•	•		;	`~'
	<b>Z</b>	+ DRO	•	6		•	•	*	~:	_	•	•	3
24 XVGMFD395	<b>x</b>	108186		•		•		N.	-	•	•		•
KVGMFNS	I NON	NUNDURABLE GOGOS+++++++		. ;	229.9		~	. 5		. 6		-	á
27 XVGMFN20S	Ĺ		44		, _		54.	`.'		`~`			-
	2		•	5	-			•	•	6	•	_:	~
	1			ŝ	•	<b>:</b>	•		ď	,		ě	
SO XVGMFN23S	d :	******	15,3	9.0	-	3.0	21.1	22,7	<b>4</b> .	26,1	27.9	20.5	
	1		0,1	ů.	•	ò,	٠.	-•	•			ů.	٠.
**************************************	- <u>-</u>	THE PROPERTY OF THE PROPERTY O	֓֞֞֞֜֞֜֞֓֓֓֓֓֓֓֓֓֓֓֓	•	٠,	·-	r.	•	i٠	ů.	•	,,	٠,
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	16.	******	-	<b>'</b> -	`~'	,	4	٠.	. <del>.</del> .	`.		· .	Š
	•				•						:	;	
36 AVIOLUS 39	<u> </u>	CIRCLES AND IIICEATHAGAGAGA	* 0701 -	9 9 9 1	6,0071	0.1.7.		0.00		1.47.	(106,1	240	K 260.4
40 XVGRGTS	I TRA	TRANSPORTATIONS	. 11.7	82.9	87,2	93,1	6.66	107.1	114.6	123,3	132.7	143,2	153,4
		•			•							•	
42 XVGAGUA95	1 61	UTIL II I E Section section to the contract of	. 52.9	50.1	7.74	12.1	19.1	A7.0	95.1	104.6	114.4	123,9	132.6
44 XVGRGCAAS	I COM	COMMUNICATIONS	. 55.4	59,8	64.4	72,0	74.7	80,2	85,3	91.0	98.7	106.4	115.
	700	NTEDBOTOS	3.6	. 4	á			. 7	9		,	3	6
	ביים ביים ביים		ċ	٦ 🗸	• •	-	•	•	ja	•	•	•	٧r
# XVGGVFE					3 =	-		4	5	26.45	28.7		
		P. P		1	•	١.	•	٠.				: (	:.

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MHARTUH ANNIAL AND INDUSTRY FURICASTING MUDEL PUST-MEETING CONTROL SOLUTION - DECEMBER 6, 1978

TABLE 12,20 NOMINAL OUTPUT, GRUMTH RATES

	I ALL INDUSTRIBUTED I		11.61	•	9	10.5	10,5	9.0	9 9	4	6	8,2	
* VGSUM\$	I SUM OF NOWINAL OUT	TPUTSEEses	1.7		0.0	10.6	10,5	.0	9	<b>6</b> .6	•	8,2	
XVGAGS	I AGHIC, FURESTRY AN	ND FISHERIES	0.0	8.8	6.0	8	10.6		•	11.6	10.2	0.0	
XVGMGS			27.31	21,3	4.4	15.6	14.9	12,8	10.5	::	10,2	4.5	
XVGMFS	I MANUFACTURING		13.0	11,3	9.0	10:1	10.0	. <b>.</b> .	1.1	9.6	6,3	7.3	
XVGMFDS	I DURABLE GOODS	8 ( 9	15.6	11.0	2,0	= 0	?: ::	. 0 0	4°	.0,	0.5	7,7	
XVGMF0255	I FURNITURE ERFERE		19.	0.0	'n	. 0		2,5	. ~				
XVGMFD 125	I STONE, CLAY AND GI	ASS	20.11	10	8,	10,4	•	7	æ.	7,6	7.	6.3	
XVGMFD338	I PRIMARY METALDERS	1	7.5		9.	6	4.0 2.5	~ .	<b>2</b>	9	•	~ ·	
X CEMPO 15 S	I PONTENTED PETAL MACH	CHINERY COLLEGE		7,7	- 0		200	- 0	y 4		0 0	- 4	
XVGMF0365	I ELECTRICAL MACHIN	BY		13,7	•	9:	9.01	4		0	-	7,2	
KVGMF03718	I MOTOR VEHICLESTET		17.31	6	=	13,3	12.7	7, =	701	12,3	:	9.5	
XVGMFD308	TOURS OF THE PROPERTY OF THE P		-	72.	~ •	<b>9</b> 0	3 ·	ۍ د		- ·	<b>.</b>	~	
XVCMFD1750-5	TO NOWALL DIVERS FORT	ەخ			, «	• - • -	?-	e ~	- 0	-	9 4	• •	
XVGMFD398	I MISCELLANEDUS MI	FACTURING.	11.51	12,6	4	•	0						
XVGMFNS	I NONDURABLE GOODS	380000000000000000000000000000000000000	. •	10.5		. 9	7.6	7.1	•	7.4	7.0	9.4	
XVGMFN20S	T FOOD AND BEVERAGES		7.9	•	7	4.	5.	7	9	2,2	4	5,2	
XVCMFN218	1 108ACEN Trrre-	**********	2	4 °	9	7,4	5,5		. •	7,0	7,7	6.7	
XVGMFN22\$	TEXTILE Serverer	*******		0	<b>0</b>	0	-	4	•	2	7.7	6.0	
X CAFACAS	APPARAL STATES STATES	***	<b>V</b> <	*	•	,	<b>7</b> •	~ .	•	2	•	٠. •	
X CULTUCAT	CISTA CAN UNITED TO COLUMN	Particular SNIKS I	-	\ \ -	9 4	10	• •		•	V =	- «		
XVGMFN20S	CHEMICAL GRAPHER		:	7	9	4			• •	9.7		-	
XVGMFN298	I PETROLEUM		•	0, =	4.4	10,3	•	1.	•	7.7	6.5	5.7	
XVGMFN305	RUBBER		6,21	5 0 1	•	0.0	٠.	1,0		6,0	7.7	9.9	
XVGMFN318	I LEATHER		•	9.	9	7.9	7.6	e. 5	•	-	5,5	<b>8.</b> 0	
xv6cn\$	I COMMERCIAL AND OTHE	HFBarrerses	11.2	<b>6</b> *	7.8	11.0	11,1	10.2	••	10.0	5.0	8.5	
XVGRGTS	I TRANSPORTATION	8 8 9 1 B 1 P 8 1 B 1 B 1 B 1 B 1 B 1 B 1 B 1 B 1 B 1	•	6.7	5.2	. <b>9</b>	1,2	7.2	7.0	1.6	7.7	7.9	
XVGRGU495	1 UTILITIES	\$ 6 T & T & D & T & D & T & D & T & D & T & T	12.9	0.0	10.0	11.9	9.01	4.2	4,2	10.0	٠,٩	8.5	
XVGRGC485	I COMMUNICATIONS	700000000000000000000000000000000000000	12.21	7.0	1.1	11.9	3,7	7.3	6,3	7.4	7.8	7.0	
XV66VS	I GOVERNMENT AND GOV	V. ENTERPRISES	9.	1.1	7.6		8.5		•	6.0	8,5	6	
WHCGVGS	I GENFRAL GOVERNMEN		9,0	0.3	8.2	6,9	9.8	0,0	9.8	8.8	6.3	8.5	
XVGGVFES	I FEUERAL ENTERPRISE	3£ 3	10.01	6.3	5.5	6	10,7	9.0	0	10.5	5	0	

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N. Carlotte and Ca

MMARTIN ANNIAL AND INDUSTRY FORECASTING MODEL POST-MEETING CONTROL SOLUTION - DECEMBER 6, 1978

TABLE 13,10 EMPLOYMENT (THUUSANDS)

I NEHI	-	ALL INDISTRICTOR	94256, 19638	0. 97735.	99672,1	101418.1	102942.1	04352	105889,1	107512.1	09060	110484
S NEHA 4 NEETTMG	<b>33</b> 30	FARMASSATION	3310, 1 316	5. 3066;	3078.	3111,	3133.	1153,	3126,	1115,	3098.	3075
S NEETIMED 7 NEETIMED 8 NEETIMEDSB	a	3- 5- 1 0- 8- 1 4- 1- 1 5- 2- 1	946	2, 20849	20973	21145	21238,	21251; 13058;	21392,	21538	21621.	21600
	. cc cc	FURNITURE PETER STATES OF	534	5. 55.	25.				2 2	3 40	- 5	596
11 NEETTHEDSS	<b>6 1</b>	1013	1251	5. 1601	128	-50	1322	~ •	=3:	1312	297	1272
	<b>9 9</b> 9	HINERYALIA	2002 044 044 044 044 044 044		2150	2 4 6	0 00 =	500	904	202	400	2022
		+		7. 1612		4 100 5	A 27 C	2 O C	604		712	-
		0.00			0.40			1 6 6 7		1207	1216.	200
REETIMEDIA		FACTURING	7	0 2 4	40		-	101	160	-	154	153
	2 <b></b> @		- C	1 8276 1 698	8267	e on a	8238 1615	8213			7 4	6207
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	<b>o</b> æ	*********		3. 1316	1314	200	~			1265	- 0	1233,
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WHARTON NINUAL AND INDUSTRY FORFCASTING MODEL POST-MEETING CONTROL SOLUTION - DEFEMBER 6, 1978

TABLE 13,20 EMPLOYMENT, GROWTH RATES

ALL   INDISTRICT   I	LAB	اب	H 3.1 1.	1976	1979	1980	1981	1982	1983	1981	1985	9861	1981	1988
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INPT	<b>.</b>	AL POPUL	TOTAL POPULATION			218,51	1220,31	222,24	254,29	7.7	228.60	10	212,98	5.1	~	
NP 100.0			JEATION.		04	. 15.	3.6	6,0	6.6	~;		•	8.8	9.	9.3	4.
NP 105		TOTAL POPU	POPULATION,	AGES 05		=	.₹		S		Ċ.	•	``	٩.	٠.	
NPIO	_	OTAL PUPL	PUPULATION,	AGES 10	- 144	10	្ល	7		٠.	.~;			ु	3.	5.9
NP 1 IS	-	UTAL PUPL	JL AT ION,	AGES 15	- 19	- 2	ું	9.	0	₹.	ζ,			3	7.8	7.5
5	•	TOTAL	OTAL POPULATION, AGE	TON, AGE	15		4.08	3.91	3,69	3,59	3,51	1,56	7,64	3.72	3.41	3,23
NP 116.		TOTAL	POPULAT		5 16 7 17	•	Ŋ	٦.	٠.	ď.	~	•	૧	٦.	٣.	٩.
NP T I A		TOTAL	POPULAT		8 16 - 19: s		5	9	6,3	9.5	3	~	-	-	-	7.2
NP 120.2		TAL PUPL	IL AT ION,	AGES 20	24	20,	7	0	=	•	ુ	•	7 0	•	~	٥, ١
NP 125.2		TOTAL POPU	AL POPULATION, AGES	AGES 25		<u>.</u>	₹,	•	٠.	۲.	7	•	ď	۲.	۲.	œ.
NPT SO. 3		TAL POP	IL ATION,	╺ .	*********		3	7.5	- ·	9	7	₽.	2	9	;	9
MPT 35. 3		TOTAL POPU	NULTATION.	-	30105CAT 1	<u>:</u> :	?.	9	v c	٠, د د	, ,	j,	, ,		-	
		TAL TOP	NOT I WAY			<u>:</u> :		•	-	•	?	∹.	7.	•	, ,	,
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		TOTAL POPUL		ALE & DC		<u>:</u> :	:	•	•	? ^	•	≟.	·	•	•	? ^ = {
MOTA		TOTAL PURI		•		: :		•	- (	]		-`<	7	•	8 u	•
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NP170	•	TOTAL	TOTAL POPULATION	, <	TO AND OVE			٠.	. 4	•	9	٠,		•	•	
	10	TOTAL POPU	POPUL ATTON.	6887	74				0	•	`	•	. "	-	. 4	
NP 175+			POPUL ATTON, ACES	•	A OVER-			. 3			٠.	•				. <
						•	•			•	•	•			:	
	_	AL POPUL	OTAL POPULATION, AGE	AGE 16 1	OVERGORD	- 163.55	166.0	68.3	70.5	72.45	74.2	5.9	7.6	4.0	1.2	ď
	2	TOTAL PUPU	H ATION.	<u>ب</u> ہ ا	L OVER	146.63		9	4	74	156,98	5	161.28	٠,	166.78	168.3
			POPULATION, AGES 30	AGES 30	- 64	84.13	85,5	86,85	86,35	•	5	~	8	`•	8.2	
				;	•											
		≍	<b>JOH 3 EHOL</b>			- 75.9	5.	6	9.0	2,2		5.3	6,8	8.3		-
	E NUME	NUMBER OF F	FAMILIES	7-6-6-6-		58,261	12,65 1	60,26	61,27	62,31	63, 52	64.29	65,20	66.10	66.97	67,82
10 ICO		-	ND TV TOU.	11.30		- 21,5	2.7	٠, د	3.5	3.7		4 6	5.4	٠. د	'n.	9
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18 №.C	u	CIVILIAN LABOR	THOR FOR			100,32	2.7	8.7	4.0	7.9	5.	0.0	2.3	3.6	5.1	6.5
N CE	9 44	L.E				58,50	2	ੌ	0	61.33	61,85				· -	64,46
10 PLCF16+		MALE	FEMALETTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT		1	41.0	٠ <u>.</u>	44.19		4.	ું:	46,56		9.5	:	2.0
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	۵.	TICIPATI	ARTICIPATION BATE (PERCEN	(PERCEN		63.051	62,59	67,98	64,13	64,32	5 2 2	64,73	16 79	65.08	65,26	65,50
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	101	TOTAL EMPLOYMENT	EMPLUYMENT			5.00		^	٥	7	70	•		ď	-	9
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TOTAL PUPILATION, AEES 10 - 14 - 15 - 15 - 15 - 15 - 15 - 15 - 15	LINE YAR LABEL	1 486 L		-	3	TABLE 14,20	-		LABOR F 1980	ONCE. C	GROWIN R 1982	1983	1984	1985	1946	1981	1988
	1 NP I		T01AL	PUPULATION-			0.81		6.0		! -:	0,1	1. •				
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	SOLAN T				AGES	0.000		~	• •	ï	• •	3	.~			. E.	,
WITELLY TOTAL PRODUCTION AGES 15 - 19 - 19 - 19 - 19 - 19 - 19 - 19 -	S NPT 10.		101	POPULATION	AGES	- 14	.3.21	6.5		· •		_	~		215	-	0,7
Note   1011   Population Age   15   17   17   17   17   17   17   17	+ NPTIS.	- 61	1014	POPULATION	AGES 1	19	15,00	-0,0		`~*		-	9,2.		0,2	•	4.7.
WELLOLD   TOTAL POPULATION, ACES 10 = 170 = 100   10	7 NP11S	•	_	INTAL POPULA	TION, AG	F ISeriesis	19,1	7.	_	Š.	•	ċ	-		2.2	-6.3	2,4
WEITS   TOTAL POPULATION, AGES 35 * 28**********************************	O NPILE.	-	_	UTAL POPULA	TION, AG	ES 16 + 17++	~ 0			~	•	•	5,2		e :	~ .	100
Marica   M		_	_	OTAL POPULA	₹,	ES 18 - 10.	-0.31	•	•		•	ď	0,4			40.5	-
		24	TOTAL		AGES	- 24	-	7	•	•	•	•	-		5.0		2
		~	TOTAL		AGES	- Surrente	7,		•	•	•	•	7		•	200	6
PERSONAL   TOTAL POPULATION, AGE SO		2	TOL		AGRA				•	•	•	•	~			· ·	
TOTAL POPULATION, AGES SO   STITUTES   TOTAL POPULATION, AGE SO   STITUTES   TOTAL POPULATION, AG					200			•	•	•	•		¥ <		•	•	- ^
					A 56 65			-	•	•	•		· -		2 ~		, C
			TOTAL		AGES	54	0	0.0		•		•			7	4	
1011A PIPULATION, ACES 60 - 64		20	TOTAL		AGES	. 59	-	-		•		•	0		-	~	
NP155.9   101A  PDPULATION, ACE 30		1 19	TOTAL	PUPUL ATION	AGES &		0,71	5		•					-	£ 0	-0.5
TOTAL POPULATION, AGE 70 AND UVER 2.6 2.6 2.3 2.2 2.2 2.1 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1		- 69	TOTAL	POPULATION	AGES 6	5 = 69	1.41	-							~ · ~	8,2	<u>.</u>
Interest		-	T	ITAL POPULAT	IUN, AGE	S 70 AND UVE	2,61	2.6		•			2,1		e.	•	
1011A  POPULATION, AGE 15 & OVER		74 1	TOTAL	POPUL ATTON	. AGES 7	0 . 74	3,61	3.5				•	~		Ð. 6	9.0	8 °0
TOTAL POPULATION, AGE 20 & OVER		-	TOTAL	POPULATION	ACE 8	L OVER.	2.01	2.1				•	2.7		2.4	~ ~	5.3
TOTAL PUPPLIATION, AGE 10 & OVER									•	,	•	,	•			•	
NCH E NUMBER OF FAULTINA, AGE SO FUNCTIONAL STATES OF TABLES OF TA				PUPULATION,	AGE 16	C OVERSTOR	•	•	T (		-		٠ -				<b>z</b> (
NCH E NUMBER OF FAMILIES		,		FORUTAL TON	AGE 20	T OVERSON	•	•			9.		7		-		•
NCH E NUMBER OF FAHLLES		<b>*</b>			, AGE 3 3	11111111	•	•	•		• •		÷.				•
NUMBER OF FAMILIES.  NUMBER OF		•		OF HOUSEHOR			`^						:	•	•	•	
NLM E ARMED FUNCES————————————————————————————————————				OF FAMILIE					•		•		-	9 9		-	
NLM & ARMED FURCES		. <b>w</b>		TED INDIVID	11A1 S	15.6	2.61						~	~	0	6	9
A				•	:		<b>-</b>		٠	•	•						
NPCFIGG I CIVILIAN POPULATION, AGE 16 & OVER				FURCE 3			0	•		•	0.0		•		0.0	••	•
NPCFIG. I HALE, AGE 16 & DVER				AN PUPULATI	ON. AGE	1 OVER-	•			[ ]			.0		1.0	1.0	\$
NPCFIG. I FEMALE. AGE 16 & DVER			1	AGE 16 & 0	VER-		. •		4	2	0		0		0.1	0	
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NLCFIA: B FEMALETTOTAL TOTAL T							•	•	•		- 0	•				•	- 0
2 NEHT.   101AL UNEMPLOYMENTERFERENCE FOR 1.51 1.4 2.0 1.6 1.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5							• •	• •	• •		2.2	• •			· -	• •	
2 NEMY.					:	•	-				•	,				;	-
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		-		משניילים לשנים	*****		16:11	•		•	200			9.5			•

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WHARTON ARNUAL AND INDUSTRY FORE(ASTING MODEL PUST-WELIING COUTRIL SOLUTION - DECEMBER 6, 1978

TABLE 14, 30 1 ABOR FORCE PARTICIPATION RATES (FRACTIONS)	
14.30 LABOR FORCE PARTICIPATION	TION
14.30 LABOR FORCE PARTICIPATION	S
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TABLE	
	TABLE

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0 4100	420110.6
0 4551 0	
0 4547 0	9,0164
0,040,0	0.0120
0 - 1044 0	5510,9
0,9225 0	6.016
0 1444 0	110.7
0.1998 O.	410.2
	_
0,5116	0,498410,5
0,5386	5.013
7669.0	10.6
0,6440	9.01
0,6328	10.6
0,5749	0.0
0,4329	10.4
0832 0,0843 0,0843	510,0832
	_
0.6398 0	9.01
0.5783 0	310.5
0,7745 0,	310.7
0 7955 0	10.7
110, 7862 0 7913 0, 7968	910.7
0.7431 0.	010.7
0 2800 0	9.566010.5
0 1314 0	010

A PHODUCT OF WHARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

POST-MEETING CONTROL SULVILLING - VELEGIST OF 1770

TABLE 14,40 LABOR FURCE

LABOR F DRCE (HILLIANS)  AGES 16 TO 100 TTTTT 50, 407159, 762 60,653 60,681 61,331 61,652  AGES 26 TO 200 TTTTT 6, 60,681 6,100 6,200 6,170 6,500  AGES 26 TO 200 TTTTT 6,000 1115, 100 6,	#ALE, 7014[	58, 897159, 767						
## ## ## ## ## ## ## ## ## ## ## ## ##	## ## ## ## ## ## ## ## ## ## ## ## ##	50,497159,762						
### ##################################	AGE 8 10 10 10 10 10 10 10 10 10 10 10 10 10	58,497159,767 5,0541 5,024 6,0541 8,130			•			
AGE 3 16 TO 1994444 5.024 4.076 8.265 8.719 8.56 8.276 8.174 8.174 8.56 8.576 8.174	AGE 3 20 TO 244-1-1 5,024 5,02	5,0541 5,024 A,0251 A,130	10,653 60,814	41.854	62, 59	951 63,419	10.44	64.460
AGES 20 10 24	AGE 9 20 10 28 15 28 1115 95 8 13 AGE 9 25 10 38 15 28 1115 95 8 13 AGE 9 25 10 54 15 28 1115 115 115 115 115 115 115 115 115 1	A. 0251 A. 130	4,978 4,865	1.569	4.390	100 4.314	4.386	4, 327
AGES 25 ID 34 15.281115.050 [6,45] 16,004 17.116 17.4  AGES 35 ID 34 10,001 [15 60 05 0 1.2 12.5 13.0  AGES 45 ID 54 10,001 [15 60 05 0 1.2 12.5 13.0  AGES 55 ID 64 10,001 [1.025 1.018 1.016 1.002 1.0  AGES 55 ID 64 10,001 [1.025 1.018 1.016 1.002 1.0  AGES 10 ID 10 10,001 [1.025 1.018 1.016 1.002 1.0  AGES 25 ID 34 10,001 [1.025 1.018 1.016 1.002 1.0  AGES 55 ID 84 10,001 [1.026 12.35 1.0  AGES 55 ID 84 10,001 [1.026 12.0  AGES 55 ID 84	AGE 8 25 10 38 15.281115.05  AGE 8 55 10 58 10,001111.10  AGE 8 65 10 68 10,137110.11  AGE 8 10 10 10 10 10 10 10 10 10 10 10 10 10		8.249 8.174	970.0	7.989	033 7,563	7.288	7.012
AGES 35 TO Severe 10, 137 10, 115 10, 010  AGES 45 TO Severe 10, 137 10, 115 10, 010  AGES 45 TO Severe 10, 137 10, 115 10, 010  AGES 45 TO Severe 10, 137 10, 115 10, 010  AGES 25 TO Severe 11, 025 1, 010 1, 025 1, 010  AGES 20 TO Severe 11, 027 10, 020 1, 020 1, 020  AGES 35 TO Severe 11, 021 1, 021 1, 021 1, 020  AGES 35 TO Severe 10, 020 1, 020 1, 020 1, 020  AGES 35 TO Severe 10, 020 1, 020 1, 020 1, 020  AGES 35 TO Severe 10, 020 1, 020 1, 020 1, 020  AGES 35 TO Severe 10, 020 1, 020 1, 020 1, 020  AGES 35 TO Severe 10, 020 1, 020 1, 020 1, 020  AGES 35 TO Severe 10, 020 1, 020 1, 020 1, 020  AGES 55 TO Severe 10, 020 1	AGE 8 55 TO SATTOTE TO 177110.11  AGE 8 10 TO SATTOTE TO 540 TO 170  AGE 8 55 TO SATTOTE TO 540 TO 170  AGE 8 55 TO SATTOTE TO 540 TO 170  AGE 8 55 TO SATTOTE TO 540 TO 170  AGE 8 55 TO SATTOTE TO 540 TO 170  AGE 8 55 TO SATTOTE TO 540 TO 170  AGE 8 55 TO SATTOTE TO 540 TO 170  AGE 8 55 TO SATTOTE TO 540 TO 170  AGE 8 55 TO SATTOTE TO 540 TO 170  AGE 8 55 TO SATTOTE TO 540 TO 170  AGE 8 10 TO SATTOTE TO 170  AGE 9 10	15,241115,050	6.413 16.964	17.456	17.777	062 16.151	10.546	10.681
AGES 45 TO SA 10 137110 115 10 050 0.045 0,701 0.05  AGES 55 TO SA 1,010 1 1,025 1,938 1,010 1.002 1.0  AGES 25 TO SA 1,010 1 1,025 1,938 1,010 1.002 1.0  AGES 25 TO SA 1,010 1 1,025 1,038 1.0  AGES 25 TO SA 1,010 1 1,021 1.0  AGES 25 TO SA 1,010 1 1,010 1 1,021 1.0  AGES 35 TO SA 1,024 1.0  AGES 35 TO SA 1,025 1.1  AGES 35 TO SA 1,02	AGES 45 TO SA TO 137110.11  AGES 55 TO BA TO 606 7,32  AGES 25 TO 54 TO 100 1.02  AGES 25 TO 54 TO 100 1.03  AGES 25 TO 54 TO 100 1.03  AGES 25 TO 10 24 TO 100 1.03  AGES 35 TO 84 TO 100 1.03  AGES 45 TO 84 TO 100 1.03  AGES 55 TO 84 TO 100 1.0	10.991111.386	11.693 11.812	13.096	13.649	169 14.686	15.182	15,555
# ACES 55 TO BEALTY 7 0008 7 324 7,372 7,230 7,180 7,08 1 1 006 1,082 1.0 1 1 002 1.0 1 1 002 1.0 1 1 002 1.0 1 1 002 1.0 1 1 002 1.0 1 1 002 1.0 1 1 002 1.0 1 1 002 1.0 1 1 002 1.0 1 1 002 1.0 102 1.0 102 102 102 102 102 102 102 102 102 10	# ACES 55 TO BASSET 1,000 1,028  # ACES 25 TO BASSET 1,010 1,028  # ACES 16 TO	10,117110,115	0.010 9.045	4.754	9.758	745 4.658	10.031	10, 3A6
# AEE & 65 AND TOVER	# AEE & S AND DVER 1.0101 1.02  # AEE & 25 TO Sa- 36, 410131.35  # AEE & 10 TO 10	7,0981 7,324	7,372 7,239	7.04	6.908	872 6.818	6.730	6.652
### ##################################	# ALF. AGE 8 25 TO 54 - 36, 410137, 35  # AGE 8 16 TO 10 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 -	1,9101 1,925	1.910 1.916	1.072	1.050	1,851 1,847	1.648	1.643
FEMALE, TOTAL	FEMALE, TOTAL	: -		,			ı	ı
## FEMALE, TOTAL	## FEMALE, TOTAL	36.410137,359		19.449 40,305	*1.184 41	41,184 41,995 42,876 43,761		44,624
## FEMALE, TOTAL	## FEMALE, TOTAL	-						
## AGES 16 TO 100 6,006 7,006 4,006 6,007 6,00 4,00 6,00 6,00 6,00 6,00 6,00 6,00	AGES 16 TO 100-1-1-1 6,066 17,	41,627142,977	14,192 45,646	47,642	145,541	175,02 054,	51,160	52,087
AGES 20 10 Zatinin 6,000 17,211 7,423 7,443 7,4 AGES 25 10 Varietin 6,546111,010 11,654 12,351 12,5 AGES 35 10 Zatinin 6,7351 6,607 6,607 6,603 6,74 AGES 45 10 Satinin 6,7351 6,607 6,607 6,603 6,74 AGES 55 10 Zatinin 6,7351 6,607 6,607 6,607 6,74 AGES 55 10 Zatinin 6,74 6,74 6,74 6,74 6,74 6,74 6,74 6,74	AGE 8 20 10 284	4,4421 4,403	4,194 4,175		5.050	630 3,824	1.887	3,89A
# AGES 25 10 344444 10,548111.010 11,654 12,331 12,517 12,0 # AGES 35 10 344444 7,751 6,601 6,601 6,746 6,847 10,10 # AGES 45 10 544444 7,751 6,601 6,607 6,607 6,847 10,10 # AGES 55 10 644444 1,100 1,100 1,100 1,200	# AGES 25 10 344444 10,546111.01  AGES 45 10 844444 7,617 7,97  AGES 45 10 844444 6,731 6,00  BOTH 36 85 10 944444 9,4961 9,42  AGES 20 10 244444 9,4961 9,42  AGES 20 10 244444 14,001115,10	1,066 7,067	7,211 7,423	7.469	7.479	196 7,221	7,052	106.4
AGES 35 TO ASTTOTE 1 19 17 0 17 0 20 1 0 140 0 20 1 10 1 10 1 10 1 10 1	AGES 35 TO RESTORM 1, 10 TO AGES 45 TO SETTING 1, 10 TO AGES 55 TO BETTING 1, 12 ST 1, 13 ST	10.546111.010	1.654 12.351	12.056	15.202	467 13.704	13.917	14.120
AGES 45 TO SATTLE 6, 131 6,607 6,607 6,603 6,704 6,304	AGES 45 10 5844-14 6,1331 6,00 AGES 55 10 6844-14 6,10 4,10 AGES 55 AND OVER	7,6171 7,977	1,291 0,746	10.153	10.772	11.315 11.046	12, 151	12,799
## AGES 55 TO ABSELLE ALATO 4 800 4,700 4,013 4,044 5,0  ## AGES 65 AND OVER 1,125 1,140 1,104 1,200 1,220 1,2  ## AGES 10 104	6 A6ES 55 10 685 4,476, 4,68 A6ES 65 AND OVER- 1,125, 1,18 BOTH SEXES, TOTAL	6,7331 6,667		6.792	4.942	082 7.543	7.646	6,069
BOIM SEKES, TOTAL TT 100, 324102, 734104, 044106, 400107, 085104, 4 1, 2 4 1, 3	BOTH SEKES, TOTAL TT-100, 328102, 718 1,18 1	4.4701 4.600	1.100 4.073	5.023	5.016	010 4.986	4.934	4.893
BOTH SEXES. TOTAL TTIOO SALES. TISTES EGATOS. SOCIOS. CONTOC. A SEXES. TO 19-TTIOO SALES. TISTES EGATOS. SOCIOS. CONTOC. A SEX. SEX. SEX. SEX. SEX. SEX. SEX. SEX.	BOTH SEKES, TOTAL TT. 100, 1281 42, 71 1 AGES 16 TO POTTING 9, 496.1 9, 42 1 AGES 20 TO Setting 18, 691 115, 19 1 AGES 25 TO Setting 18, 691 115, 19	1,1251 1,146	1.104 1.200	1.260	1.292	119 1.14	1.372	1,407
BDIH 36 KES 1014 TTT 100 32 102 7 3 12 102 104 104 105 105 105 105 105 105 105 105 105 105	1 BDIN 3EKES, TOTAL TTT-100, 324162, 73 1 AEES 10 10 total 0, 40 0 115, 19 1 AEES 20 10 24, 115, 116, 117, 118, 119 1 AEES 25 10 34, 117, 117, 118, 119	_		•	,		•	•
AGE 0 10 10 10 10 10 10 10 10 10 10 10 10 1	AGE S TO SQUITTE 9, 4961 9, 42  AGE S TO SATITUTE 14, 991 115, 19  AGE S TO SATITUTE 25, 827 126, 87	AL-+-100, 524162, 7391	14.04.001.001	17,005100,406	10.090112	273113,690	115,171	16.546
AGES 20 10 24 14,001115,147 15,400 15,500 19,674 15,5 AGES 25 10 34 25,827150,878 20,097 20,245 20,052 20,078 15,50 20,007 20,500 20	1 AGES 20 10 24-1-1-6 14,091115.14	9.4961 9.427	9,372 9,240	9.039 0.050	0.246 A	130 6.130	1.271	8,225
AGE 9 25 TO 34 25,827126,878 26,987 20,245 24,652 36,3 AGE 9 15 TO 44 18,628119,363 14,465 20,558 22,828 23,2 AGE 9 45 TO 44 1,628114,363 14,465 14,537 16,885 14,53	ARE 0 25 TO SAPERTY 25, 827126, 87	14-14- 14-491115.197	15,420 15,596	5.574 15.535	15.466 15	231 14.784	14.340	13,913
AGES 35 10 44 10,620110,363 10,065 20,550 22,020 23,2		10-0-0 25.827126.876	20.007 29.295	19,652 30,312	10,979 31	550 32,060	32,465	32,801
- ACT ACT ACT TO A CALL A CALL ACT	1 AGE 4 55 TO 44454 10,624114.54	10.620119.363	19,965 20.550	22, 029 23, 249	24,421 25	403 26.533	27.535	28.354
A COMPANY AND THE COMPANY AND THE COMPANY OF THE COMPANY AND T	AGES 45 TO SAME 16,878116,80	1 14.870116.502	16.007 16.537	16, 685 16, 546	16.700 16	025 17.101	17.677	10.457
A 1 ACF 8 55 70 ABILLIA 11 574-117 BAR 12 141 12 118 12 BAR 12 A	ACFS 55 TO ABSECT 11 576117 BB	A00 5114 574117 000	12 141 12 112	2 000 12 040	11 424	AA1 11 AA	11.444	11 544

A PRODUCT OF WMARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19184 BRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION,

POST-MEETING ONTROL SOLU ON - DECEMBE 6, 1978

FORCE
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14.40
TABLE

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M CHI 6.	MALE, TOTAL	- 8-1	۲.۶	1,5	. 0	6.0	6.0	9.0	9.0	0	6.0	0.7
PH CHIE, 19	2	1.1	9	0	.2.3	• 3.0	-1.2	6.5.	-2.0	0,3	1.7	-1.3
NI CH20, 24	20 10	1.9		0,1	40,	5.0	e 0 •	0,1	0.5.	.3.5	• 5.6	. 5.0
	AGE 8 25 TO 34-1-1	2.61	•	3,6	3.2	-	•		1.7	5.1	-	6
	35 10	3.5	7.0	2,7	•	•	5	4.7	9.5	3.7	7	2,5
	10 50	15.0	0	0.0	8.1.	40.0	-0,3		-0.	0	2,0	3.6
	55 10	0.6	7.5	•	9.1.	4.	7.1.	0.	-0.5	0.0	1 7	-
O NICHAS+ B	PS AND	1.5	9.	0.7	-1.5	-1,3		10.1	.0.	.0.3	0.1	-0.2
2 NCH25,54 1	MALE, AGES 25 TO 54-	2.01	<b>7.</b>	2,1	1.2	2.1	2,2	7.2	٥.	2,1	2,1	٥.5
M. CF 16+	FEMALE, TOTAL property	4.7	7.7	5,8	3,3	2,2	2.1	6.1	1.0	1:7	9.1	1.8
	2	4.11	0	0.5	4.0		*S*	1.8.	-0-	7.0.	9	
14 CF 20, 24	20 10	4.7	<b>6.</b> ~	2,0	٥.		9	0		-2.4	-2.3	->.
NLCF25, 34	Ş	7.11	5	5,0	8.8		2,7	2.1	2.0	9.	4.	
PL CF 35, 44	35 10	6.81	7	3,0	5,5	9.6	•	-	2.0		7	•
	45 10	0.51	.0	-0,3	9.0	~	1.1	2,2	2.0	<b>N S</b>	1	, s
HCF55.64	25	2,51	5.	2,3	1.1	5.	9.1	-0-	10.	5,00	0.1.	0
21 NLCF65. B	65 AND	5.61		3,4	•	-	2.5	9.5	2.1	•	<b>7</b> .7	<b>?</b> :
	BOTH SEXES, TOTAL	3.0	8.0	5,0	1.5	7	7.1	1.3	1.2	1.3		1.2
1 MC16,19 1		2.61	0	9,0	4.1.	2.2	2.4	1.4.	7.1-	-0		9
	C	3,21	7.7	1,5		-	20.5	7.0	5.1.	-2,9	0.3	.3.0
	c	17.77	-	4,5	4.4	7.	2.5	2,2	•	9.1	1.3	-
	C	18.4	0.0	3,2	2.9	7,2	5,8	5,0	4.4	4.1	3,0	3,0
	AGES 45 TO 54	-0.1	<b>5</b> 0 •	9.0	• -	-0.3	7.0	• 0	0	2,1	٠ ٧	7
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A PRODUCT OF MHARION EFA, INC., 1624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

A PHODUCT OF AMARION EFA, INC., 3624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION,

MHARTON ANNUAL AND INDUSTRY FURECASTING MODEL POST-MEETING CONTROL SOLUTION . DECEMBER 6, 1978

TABLE 14:50 UNEMPLOYMENT RATES (PERCENT)

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	AGE 345 TO		•		•	_	•		•				•
	O1 57 9354		•	<		•	•	•	•	9	. ^	•	•
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	OF OF OWNER		•	` <	•	-	. "	•	•	• =	•	•	•
			•		•	:	•	•	•		•	•	•
NAUTH25,54 1	MALE, AGES 25	10 54	3.421	1,58	4.15	3.93	3.83	3.80	3,79	3.64	3.43	3,28	3,24
			, ,										
MRUTF16+ 1	FEMALE, TOTAL	******	~	~		^.	٠,	٠.	ĸ.	٦.	۹.	•	•
-	AGES 16 10	**********		:	S	.=	٥	٥	^	7	^.		₹.
	AGE 3 20 TO		~	7	_	<u>ر</u>	9.7			8,9			٩,
2	AGE 9 25 10		,		_		٠	3	. 4		. •		. 4
4	A6FS 15 TO		•			`	•			•		•	. 4
	ACES AS TO		_		•	4	Ā	٠,		٠,	•	•	
5	CF UU 0434		:-	2	•	<u> </u>	į	4	• •	•	•	•	•
	20 CC 201				7	100	200			7			
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	מסום מנאנמי		٦,	•	֚֚֚֓֞֝֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֡֓֓֓֓֡֓֓֓	?		ζ.	֓֞֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֓֓֓֓֜֜֜֜֜֜֜֜֜֓֓֓֓֜֜֜֜	ה ה		•	֓֞֜֜֜֜֜֝֓֓֓֓֓֓֜֜֜֜֓֓֓֓֓֓֓֜֓֓֓֡֓֜֡֓֓֓֓֡֓֜֝֡֓֡֓֡֓֡֓
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	ACT & 23 TO		Ž,	<b>.</b>	-:	٦.	ñ	4	•	7	•	•	•
	AGE 3 15 TU	********	-	`.	7	7	•	2	•	•	•	•	•
	AGES 45 TO	*********	^.	₹.	8	•	S.	ď	s.	4	۸.	•	٦.
NRUTSS.64 I	AGE 9 55 10		100,5	9	3.56	3,34	3,27	3,28	- ·	3.23	· ·	3,04	S. 06
	AGES 65 AND		٠.	•	•	r.	~	v	٧.	~	•	•	ξ.
			-										
	JUDIUS SCHOOL		- :	,			-						
	MALE		016/740		***	020/		200		107			:
	MALE		910040	7700	7940	7040	900	200	3900	000	0	22.	
TANKE OF THE			•	2000	0.4662	9986	00.44.00	87.0	1682	71770	20017	0.5102	0.517
	MALE,	******	954462	4284	0097	5097	197	747	1663.	.204	400.	. 44.	117
	CEMALE, AFER		- 4 4 4 4	4147	4 11 1			1	408				300
DESERT OF THE	FERNIE ACES 20	10 Service 101	0 1 2 0 0 0	25.0	222	2255	2272	0000	4114		7007	2000	2000
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	SCHOOL ENROLLMENTS	S CHILLI	-										
•	MALE	0 19	6311	3	.51	ŝ.	=	6	.8	2	5	ř	.8
. 17	MALE		7301	89.	24.	52	Ξ.	2	=	=	=	25	. 15
	MALE,	*****	1006	6	36	8	.84	2	. 72	9	66	9	~
NPSH20 24 H	MALE, AGES 20 TO 24-		2,4131	2.472	2.496	2.930	2.541	2.532	2.517	807 4	2.005	2 390	2.31
•			•		•			•					
•	FEMALE, AGFS	10 19	1555	.59	59	3	. 22	.22	90	95	6	9	5
SF 20.2	•	10 24	2,1271	2,248	2, 120	2,357	2,377	2,402	2,423	2,422	2.349	2, 157	2,323
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3	FERTILITY RATES	ZHOOSYND		200		;		á	•	9	4	;	7
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12.14	GFS 15 TO	**********	25	Λ.	56	26,	26.	55		•	52	-	<u>.</u>
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MHANTON AUNUAL AND INDUSTRY FUNECASTING MIDLE. POST-MEETING COMPRIL SOLUTION - DECEMBER 6, 1978

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1468		7.035	0.623	0,747	0.424	0.27	0,20	0.080	344		3,028	109.0	0.553	0.60]	0.568	0.30	0,150	0.047		6.06]	1.285	1.180	1.550	0.573	0.353	0,126	
1981		1,055	0.452	0.751	0,423	0.261	0,202	0.079	* * * *		3.023	0.596	0.583	0.803	0,551	0.289	0,153	0.046		6.077	1.280	1.215	1.554	0.552	0.155	9.150	
1986		1.129	697	0.774	0.42B	0.271	907.0	0.080	649		1,049	9.584	0.617	9.8.0	0.543	0,286	0.159	1000		6.178	1.255	1, 115	1.547	0.554	0,367	0,127	
1985		1,257	0.154	0.004	0,478	0,285	0,216	0.001	634		3,128	9,592	0.662	0,833	0,514	0,287	0,168	0,046		6.384	1,269	414.1	1.038	572	0,383	0.11	
1989		3,361	0.795	0,824	0.439	0.247	0,221	0,065			1,196	909.0	0.698	0.848	0.530	0,291	0.174	0.049		6,558	1.106	1.491	1.673	0.588	0, 195	0.134	
1983		5, 359	0.802	0,614	0,422	0,297	0,221	0.085	, ,	•	3,195	0.639	0,710	0,615	0,502	0,286	0.175	0,048		6,554	1,358	1.511	1,648	0,583	0, 594	0.134	*****
1982		3.364	0.0	908.0	404.0	0.298	0,221	980.0	4		3,203	0.676	0.723	0,825	0,473	0,265	0.174	970.0	•	6,567	1.012	1.531	1.631	0,563	0,395	0,134	
1981		3.459	0 840	0,823	0,391	905.0	0,226	0.000	***									0.050								0,141	
1980		1,647	0.875	0.851	004.0	0.324	0,246	0.098	3									0.053								9,151	
1979		000		697	346	292	218	960	711.		091	749	735	0,763	412	289	104	048								9,139	
9/61		1240		1 8 8 9	1171	2831	1961	068	7 7 7 7	_	_	_	_	0.7131	_	_	_	_	_			_				9.1521	
I 1	HUNGER OF UNEMPLOYER	INTAL	AGES 20 10 24	25 10	35 10	45 10	<b>92 10</b>	PS ANE	# 11 50 8 2 8 4 W		TOTAL	16 Ill 19-re-	20 In 24	AGE 9 25 TO 14	35 10 44	45 10 Su	55 10 64	65 AND DVER.		LXLS, TOTAL-	16 10 19	20 TO 24F-	25 10 34	45 10 54	55 10 64	AND UYER.	
LINE VAN LABEL	- N W	A MITAIN A	6 hillw20,24 6	7 mm 25.14 B	B MITH SS, 44 B	9 MITMAS. 54 B		11 milwest B	1 2 25 25 11 11 11 11 11 11 11 11 11 11 11 11 11			le milfie, 19 B	17 NUTF 20, 24 B	10 miles, 34 m	19 MITE 15, 44 B	20 mile 45,54 B	21 MIFSS, 64 B	22 mmess B	23		25 nuris.19 f		27 NUI25.34 I		29 mil55,64 1	10 miles+	

A PHYDUICT OF WHARTON EFA, THC., 1624 MAKKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

HHARTON ANNUAL AND INDUSTRY FUHECASTING MODEL POST-WEETING CONTROL SOLUTION - DEFEMBER 6, 1978

TABLE 14.60 NUMBER OF UNEMPLOYED

HPLOYED											
	-15.01	5.2	14.0	-5.2	-2.7	1.0.	0.1	.3.1	• 1.9	2.4	4.0.
10 19	12.6		5.7	1.0	5.9.	.2.3	-2.6	5.2	•	-	-
24	11.51	9.0	15,5	0.4-	• 1.5		• 0 •	1.5.	-7.6	4,4	9,0
34	-22,81	8.3	22.1	. 3, 3	-2.1	••	· -	42.4	. 3. A	6,2	-0
34	-14.8	•	10.2	4,4	6.7	6 X	 	7.0.	-2.2	-1,2	7.
54	-13,21	~	10.7	-6.2	-	.0.5	0,2	1.4.	.5.0	6.2	۶. د
64	19.61	10.0	12.0	0.8.	-2.1	-0.2	-0.2	42,4	.3.8	-2, B	9.0
UVER.	-8.6	5.9	-	-9.	5.4.5	-	-0.2	-2.7	.3.1	1.4	0.3
		•	•		6		•	;	•	4	•
10 54		7.	4.0	¥. #=			e. 	7.7.	•	9.7	•
	12.7.	.5	4.6	.3.9	.3.8	*0.3	0.0	-2.2	-2.5	6.0	6.0
9	2.8	-	0.0	40.0	-6.3	-5.4	.S. 2	.2,3		2,0	6
		7		1 7 7 -	- 4-		4.1.	.5.3	9,	5,5	. 4 · S
34-		6.9	1 4 . 1	4,1	6.7.	1,2	9.1	-1,8	-2,3	.1.3	-0-
		9.	12.6	-1.7	9.0	0,4	5.6	9.1	•	1,0	5.8
54		4,4	9.5	2,0.	0.4.	0.5	6.	41,4	40.4	1.4	4.
	+27.71	15,3	13.9	9,4	-2.3	8 0	.0.5	.3.7	6.4	-4.2	-
OVER-	-1.4	7.4	11.2	.5,2	2.4.	0.1	-:	6.1.	5.5.	9.0	9.0
	_					,				,	
TOTALes	15,11.	4.0	11.8	5.4.	*3.2	-0°	0.0	45.6	~	-	7 0 ·
19	-6.1	0.3	3	9.9	2,4.	-3,8	6.8.	8·2·	-	-	9.
24	10.0	9	12.4	14.1	9.7	1,1	-1.2	-5.5	-7.2	0.0	. 4
34	-14.71	9.	6.1		.3.0	1,1	5.1	-2.1		-2.1	.0.
0 44 mm		8,5	15.1	42.9	3.6	2,0	0	0.7	\$ 0.	0.5	2.2
54	10.01	3,7	0.0	4.4	6.2.	0,0	0.	45.8	-2.7	.0.	3,6
64	-23.21	12,2	13.2	4.4	-2.2	0,3	.0.3	•3.0		-3.4	.0
		,									

A PRIDUICT OF MHARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION,

NPCNULE, 19 11 NPC 11 NPCNULE, 19 11 17 12 11 NPC 11 NPC 11 NPC 11 NPC 11 NPC 11 NPC 11 NPCNULE, 19P2 11 NPCNULE, 1PP2 11 NPC	A PARTITION					R & 1 2 5 5 5 5 5			*******		
16,19 1 16,17P2 1 18,19P2 1	MALE, TOTAL	TION (MILLIONS	197 176.37	. 4	496 7	40 BO.2	7 60,99	166	~ ~	¥,*	2
18,1992	AGES 14	1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8.1501 8.111	6,041	656 7	505 7,3	31 7,045	6.A73	878°	6.921	6.875
	AGF8 1		70.2 1740.	5	697	637 1.7	3,52		7	• ^	. 25
RPCNH20.24	٠ 2		9,3651 9,50	3	6 669	682 9.6	9.55	3	! =	•	5
NPCNM25,34 1	2	TO 34	095116,63	7	.842 18	017 18,3	18,69	8	~	٠,	5
NPCHM25.29P2 I	~	10	5331 8,73	6	6 =:	301 0.5	6966	6.	•	Ę.	8
NPCHMSO, S4P2 I	, ,		75621 7.84	Ş	0 174			₹.	3.	••	ž:
Nochals, 44	CC 5354	The section of the se		- 4	717		78 7 1	֓֓֞֜֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֡֓֓֓֡֓֓֓֡֓֓֡֓֡֓	₹.4	•	֭֡֡֡֞֜֞֜֜֞֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡
NPCKMAN AAPA			4751 5 46	2 0		7 7 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6.51	7		1	. 4
NPCHM45,54	AGE: 05		041110.97	4	01 509	761 10.7	5 10.75				50
NPCNN45,49P2	_	#5 TO 49	4561 5,38	2	2005	296 5.1	5.43	51		•	7
ο.	•	TO Surementaria	6241 5.58	15.	5 925	465 5,3	5 5,32	2	٠,	~	٤,
NPCHMSS. 64 1		10 68 properties and OI	6561 9.78	6	01 800	108 10.1	6 10,20	50.	_	٠,	6.
NPCHMSS.S9P2 1		25 10 59	3051 5,36	38	392 5	353 5,3	6 5,30	.28	٦	∹	Ξ
NPCNM60.64P2 }	AGES PO	2	3511 4,41	.5	419.	750 4,8	06.4	ē.	٩.	€.	9
NPCNM65+ I	AGES 65	AND DVER	3471 9,52	, 70	857 10	005 10,1	3 10,34	5	۲,	٠.	9
NPCHM65,69P2 1	AGES &		7011 3,75	2.	. 805	828 3.A	3,91	ē.	_	۲,	3
IPCNM70 PP2 3	AGES 70	AND OVER	6451 5,77	5	9 550	177 6.3	5 6,43	.55	٠.	۲.	9
NPCNF16+ I	FENALE, TOTALOURE		61,923165,18	38	.504 88	507 89.4	5 40,32	~	٦,	٠.	\$ .
MPCNF16.19 [	AGES 16		8,2841 8.23	ž	, 979	732 7.4	61.7	ē	ঀ	•	ŝ
NPCNF16, 17P2 1	-	10 17	1071 4.05	6	200	681 7.5	7	<u> </u>	٠,	٠.	3,
NPCHEIB, 19P2 I	- ;	**************************************	4,1771 4,19	=	5 5 5	0.00	2.5	Š.	ς.	7.	3
NPENEZO, CA	ALES 20	10 ZATPTILITETTICE	10,050,05	7	07 507	2.44 10.3	\$2.00 1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	918	025.0	2
	ביש משא	10 01 01 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10, 11,47,01	֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	C 7 .	7 A			ď	200	֓֞֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֓֓֓֓֓֜֜֜֜
TALLACO CATA	ACC 0 200	Transportation of or	2° 10'0' 1	44	***			183	774	? <	4
NOCHE 16 AN T	A C DOTA				7 9 9 7 1		76. 18. 18.	9 9	Š		, ,
NPCREIS 10P2	AGE 9 10		06 V 1884	25	7 046	- T - C - W - C - C - W - C - C - W - C - C			`-	**	֡֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֡
NPCHE AD AND 1	AGFS AN		5 1777 5 87	3	9 5 1 1	129	96.4		~~		:=
NPCNF45,54	Š	0.0000000000000000000000000000000000000	873111.73	8	214	462 11.4	911.46	47	4	•	26
NPCNF45,49P2 1	AGES 4		5,7871 5,70	9	606	635 5.6	67.5 7	É	0	٠,	60
12 Sap 5 1		10 Sammer	0861 6.02	8	5 906	627 5.7	1 5.67	56	'n	•	99
HPCHF55,64	3	10 6414111111111111111111111111111111111	10,795110,93	90	170 11	258 11.3	1 11.52	5	۸,		6
NPCHF 55,59P2 1	Š	*********	8271 5.88	6	901 5	852 5.8	3 5,75	7	٠,	ď	3
NPCNF 60.64P2 1		60 TO 64	9661 5.04	9	5 692	406 5.5	A 5,56	5		٧.	6
NPCHF65+ I	5	AND DVER	460113.76	50	114 14	565 14.8	15.11	77		, •	2
NPCNF 65, 69P2 1	AGES 65	2 10 69	.6861 4.73	. 15	.767 4	816 4.8	B 4.92	70.	7	~	2
THENF 701P2	AGES 7(	0 AND GVER	7941 9.03	3	527 9	747 9.9	1 10.18	40	ď	^	9
			-	•		•	•			,	
HPCH16+ 1	HOTH SEXES	S. TOTAL	120161.55	18781	6.00116	897169.6	2171.31	9761	4.7021	48	6
PPCRIB. 19 1		Ξ	6,434116,34	6.206	5,835 15	334 14.7	9 14,23	3.890	3.83	\$	.87
IPCH20,24 I	AGF S 20	10 24	9,445119,72	9.911	0.107 20	076 19.9	1 19.81	9.505	8,924	B. 327	7.72
."			1.089134.15	805.5	6.588 16	984 37.6	7 38.31	9 46 W	742.0	9.00	7
NPCH 15, 44	AGES 15	TO the second se	1.920124.62	5,256	5.802 27	352 28.5	0 29.74	0.872	1 99A	1.058	
PPCN45,54	4		2,954122,70	2,471	2,319 22	223 22.1	3 22.22	2,233	2.492	2,953	3.77
٥			20.451120.713	20.966 2	1.178 21.	361 21.5	00 21.524	21.497	21.394 2	1.176 2	985
•	9	_									•

A PRIDICET OF WHARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION,

PUST-WEETING CONTROL SOLUTION + DECEMBER 6, 1978

				1								
-	CIV NONINGT POPULATION (\$ CHANGE						•					
2 NPCNM160			9.2	5.	٠.	-:	•	÷	٠ <u>.</u>	• <u>•</u>	0.	9.
3 NPCNMIL. 19 1	AGES 16 TO 19 consumeration	;	5.0	9.0	3° ~	2,42	٠,	6,7	15.4	40.	-	-0.7
		•	-	•	•	* :	÷.	Ñ.	5	-		•
	ALEM 18 10 19 reserves	ď,	•	•	•		٦,	'n.	3 .			٠
-		•	· ·	•	٠	V * 0 •	•	5.				•.
7 NPCNH25, 34	PERSONAL OF THE PROPERTY OF TH	•	~;	•	•	- 3	•	٠,		<u>ر</u>	= (	•
	AGES 25 TO 29		7 ·	•	•	4	•	•	9 (	<b>.</b>		•
	AGES 30 10 Squarementer		व • व •	•	•	5 0 -	•	•	2.7	٠,٠	2.5	•
	AGES 35 TO 44 carried AGES		×.	•	•	200	•	•	o.	2.7	× .	•
		. •	7. 7.	•	•	8,3	•	•	4 ،	215	4.0.	•
	AGES SO TO SQUELLES AND SAME		9.1			3.7	•	•	N. N	•	- 9	
_		5	-			* 0 ·		. •	c.		2.0	•
	AGES 45 TO Agreementant				•	5,0		•	5.	3,5	3.7	
_	50 10	`	0		•	1,1-	•		-	70-	0,3	
6 NPCHHSS.64 I		`-	_			0.0	•	9	0.0	.0	.0.	
		•	1.2			.0.7	•	•	0	9.0		
8 NPCNISO 64P2			7			6,2			0	2.0	10.0	
	AGES AS AND OVER		•			5.	•		۲,۷	6.	2.0	
	AGE 65 TO 691011111111111111111111111111111111111	•				9,0	•		4	~~	5	
NPCNH70+P2	AGES TO AND DVER-1-01-01-	•			•	2.0	•		-	9	7.	
22 NPCNFIA	OTAL	•	5		•		•			0	0	
_		٠.	•		~				• ~	70-	£.0	
	AGES 16 TO 174441444		-1.7		•	7	• •		5.0	6	2.1	
_	AGES 18 10 10sreetsets		0		_	5,1.	`~;	4	*	2.5	9.0.	
	10 24	7	3.			-			•	6.2.	.3.0	
	AGES 25 TO 38-respected		3.1		•	-		•	1.7	5.1	0,1	
	AGE 3 25 TO 29 prins - no second	•	2.		•	×.×		•	0	0	× 0 •	
	AGES 10 TO Summanument	٠.	4			.0.3	•	. •	2,5	2.1	2.3	
_	AGES 35 TO BATTERSTORES		5.9					•	1,7	3.6	2.5	
	AGE 3 35 TO 39	• .	9		•	7,8			2,2	2.5	.0	•
	_		1.7		•	3,5	•	•	2.5	1.1	7.7	
33 NPCNF45,54 1	AGES 45 10 54	`-	-			7.0	•		-	2.1	~	
	AGES 45 TO 490745111111111111111111111111111111111111	`~				5,0	•		9,1	2.4	3,5	
_	50 10 54		0		•	41.4	•	_	9.	100	0	•
	5 TO 6	`-				0,0	•	6	-0.2	40.0		
7 HPCH 55.59P2 1	AGES 55 TO 59	•	9		•	.0.B		•	10.		7.1.	
8 NPCHF60,64P2 1	AGES 60 TO 64seeseeseeseeseeseeseeseeseeseeseeseesee	•	9.		•	2.0	•		2.0	-	8.0.	
	AGES 65 AND OVER-		2.1			٠,	•		2.4	6.	2.0	
٥	8 45 10	•	0.		4	4.0			2.0	2.1	2.6	
	AGES 70 AND OVER	•	2,6			2.3	•	•	7.7	8.	1.1	
		٠,	•	•			•		•	٠.	,	,
		1,71	•	•	•	1.1			•	. •	•	
		12,0-	•	•	-	-3,2	•		•	. •	•	
45 HPCH20.24 ]	_	2,01	•		•	2,0-	ċ	ċ	•		•	
	25 70	16,2	•				•		•	•		
_	2	15,5	•	•	٠	0.9	•		•	. •	•	
•	45	10,1-	-:	۰ ۲	-u · 1	70.	• •	- 0	•	2,1	7.7	3.6
49 NPCNSS.64	AGES 55 70 64	- T	•	•	•	0	•	•		•	•	
			٠	L	١				•	٠	•	

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MUARTON ANNUAL AND INDUSTRY FORECASTING MODEL POST-MEETING CONTROL SOLUTION - DECEMBER 6, 1978

(SNUI)
(811
MANHOURS
15,10
TABLE

			-	•			•	- [					
L NMLTIMG	=		1.951	1.97	1,93			1,92	1,92	76.1	1.67		2,01
NHL TIMF	-	MANUFACTURING	42.47!	43,36	43,52	43.74	_	07.77	20 0 00	44,82	45.19	45,36	45,25
NML TIMFD	-	DURABLE GOODS	25, 701	26,46	26,64	26.90			27,60	27,98	28, 51	28.45	28,85
NML TIMFOZO	£	CAMBERGERE	1.381	1,39	1,39	17.41	77.	1,46	1,46	1.50	1.52	1.55	16.1
8 NMLTIMFD25	£	FURNITURE PROFESSORS PROFESSORS	1.00.1		1,15	1,15	1.17	1,18	- 1	1,21	1,22	1.24	1.24
NALTIMFD12	Œ	STONE, CLAY AND GLASS	1.501	1,57	19.1	19.1	1901	19,1	19.1	1,64	1.67	1,68	1.69
O NML I IMF D 3 3	22	PRINARY METALSeventerated	2.681	2,74	2.74	2.17	2,63	2,86	2,63	2,85	2.85	2,61	2,74
I NML TIMFO 34	<b>Æ</b>	FABRICATED MFTAL PRIDUCTS	3,251	3, 32	3,36	3,40	1.47	3,51	15.51	1,56	1,61	1.65	3.6
	æ	NOWELECTRICAL MACHINERY	4,951	5,04	5,13	5,22	5,35	5,43	5.47	5,60	5,71	5.79	5,78
	=	ELECTRICAL MACHINERY	4,291	87 7	4.47	4,48	4.51	4,52	4.52	4,55	4.57	4,58	4.56
	æ	2000	2,121	2.15	2.14	2,16	71.2	2,17	4.17	2.1A	2,19	2.18	2.15
S NALTINFDS79P2	20	NONAUTO TRANS FU + ORD + MISC	3,281	3,44	3,42	3.46	3,51	3,53	1,53	3.58	1,62	3,65	3,65
	Œ		191.1	1,22	1,23	1,24	1.26	1.24	٠. ×	1,31	1, 33	1,35	1,36
			_					,	•				
8 NMLTIMFN	_	NONDURABLE GOODS	16,771	16.89	16,88	16.84	16,85	16,84	16,82	16.84	16,88	16.91	16,90
			-	•									
20 NMLTIMFN20	£	FOOD AND BEVERAGES	1.621	1,56	3,49	3,42	3, 35	3,28	12,4	3.17	¥ 1 4	3,12	3.11
	œ	TOBACCO	0.141	0.14	0.14	0,13	0.13	0.13	0,13	0.11	0.15	0.13	0,12
22 NML I I MF N 22	<b>3</b>	BATTER TO STATE OF THE PARTY OF	2,041	2,03	2,01	2,01	2.03	2,05	2,05	2.07	2.08	S 00	2,08
	œ	APPAREL	2.401	2,44	2.43	2.43	2.43	2,42	2,40	2,30	2,37	2,34	2,31
24 NILTIMFN26	æ	PAPER STATE	1,571	1.60	1.61	1.63	1.65	1.67	1.68	09.	24.	1.70	1.70
25 NMLTIMFN27	Æ	PRINTING AND PUBLISHING	2,221	2.29	2,12	2.34	2,36	2,39	2,42	2.46	2.50	2.54	2.57
	æ	CHEMICAL Savenessessesses	2.32	2,33	2.34	2,30	2,29	2,28	2,28	2,29	2,30	2.31	2, 11
	<b>æ</b>	PETROLEUM	197.0	0.40	0.48	0,48	0.47	0.47	0.46	0.45	0,45	90.0	0.43
28 NML 1 1MF N 30	œ	RUMBERSTEILERFERSTEILERFERSTEIL	197	67.1	1.52	1.54	1.58	19.1	1,64	1,67	1.70	1,73	1.75
								1			,		• •

A PRODUCT OF MMARTON EFA, INC., 1624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

TABLE 15,20 MANHOURS, GROWTH RATES

			8261	1474	200	1 45 1	7861	484	802	1485	907	7971	9961
و	2			-	6,5.	0.	0.3.	9.0	0,0	o, -	 	1,3	9.0
NHL T THF	_	MANUF ACTURING.	3:61	2,1	7.	9,0		5.0	0.0	••	9,0	9.	¥.0.
DANE THE D	-	DURABLE GOODS	5,31	3.0	0,7	•••	4.	9.0	₹.0	7.	2.1	5.0	\$ 0.
MLTIMFD24	æ	LUMBE Reserves as seen	3,31	9.0	0,0-	.1.5	2.1	1.1	1.2	•	1,5	1.1	1.5
MLTTMFD25	Œ	FURNI TURE	5,9	3.6	<u>.</u>	· •	9.	٠.	~ · o	7.7	9,0		6.5
MLTTMF032	<b>2</b>	STONE, CLAY AND GLASS	£,4	2.5	7,7	-0	9	-	-0-	5.			 0
NML TIMFD33	æ		2.0	~,	9	• •	w .	٠ -		9.	-,·	~	2
MI TIMES SA	<b>e</b> 0	FABRICATED METAL PRODUCTBOOM	2,5	~ ·	-	= -	- C	- ·		<u>.</u> -	- ^	٠.	
MI TIMEDIA	c ⊄	NOTIFICATION TACKING A TOTAL OF THE PERSON O		9	-			. 0				-	4 7
NML TIMED 371	<b>=</b>	MOTOR VEHICLES	1,6	5	7	0		0	0	•		C	
NHL TIMFD37SP2	3	HOMAUTO TRANS EQ + ORD + HISC		4.6	9.0		.5	.0	-	~	۲,	0,7	-
NHL TTMF D 38	2		6.7	L . 1	=	~	1.7	5.1	0.0	1.7	•:	20	0.7
			- ;	•		•		•	•	•		ć	•
NHL T I MF N	<b>Z</b>	NONDURABLE GOODS-ESS-114375118	-	•	-	2.0.	•	•	•	-	••	y•0	 0
		FOOD AND BEVERAGES	7.	4.1.	-	-2.2	0.5.	1.5.	0,5	-1,5	0.	900	.0.
	æ	TOBACCO			5.1.	4.	-1.2		0.1.	.0.7	-1,1-	۶۱۰	
NML 1 TMF N22		TEXT III Court and a second as a second	-0.0-	9.0	1.1.	0.2	0.0	0.7	7.0	٥, ٧	9.0	7.0	7.0
		APPAREL merentage and account of	1,31	· .	.0.	0.01	0	-0°	9.0-	-0.1	9.0	0.1.	~1.
	£	PAPEReteratestatestates	0.	•	8,0	2.1		-	0.5	9.0	0.5	× 0	-0-
		PRINTING AND PURLISHING	6.	-	7.	-	0	=	~!	5.1	4.	9.1	7.1
		CHEMICAL Severe enteres estates estates	1.2	•	7.0	7.1-	.0.7	•0.5	2.0	0	5.0	•	0.0
NML TIMFN29	9	PETROLEUM	10.5	<b>5.6</b>	0.1	9.0	0.0	-1.2	5.17	-1.6	-1.7	6.	12.
IMP TIMFNED	8	BURNER RELEASE FOR THE PROPERTY OF THE PROPERT	19.1	2.0		1.7	2.4	2.0	5.	7.7	2,0	4.	0.1
29 NML TIMFN31	Œ	LEATHER	2.0	2,2	2.0	7 0	-0°	-0.7		0.0	0	6.0	0.1.

A PRODUCT OF WHARTON EFA, INC.. 3624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

LINE YAR LABEL	TIME YAR LAKE	1978	1979	0951	196	1482	1887	3 A A A	1985	1486	1861	1984
XXCXX	7	10.71	0.0	11.4	12.0	12.5	12.9	13,2	13,6	0.41	14,2	14.5
Нијих	MANUFACTURING		6.2	9.9	8.7	6,8	4.2	<b>7</b>	4.7	0.01	10,2	10.5
хигони	DURABLE GOODSeveraterevates		•	6.8	8.4	6.7	6.8	••	9.5	9.6	9,6	10.0
HMBCOSMX		- ~	7.5	7.8	8		9.8	•	*	•	7	0
XMF025HI		-	9	4		2	, N	2	2.5	2	2.0	v
XMF D 124H		7.	7,2	7.2	7,3	7.5	7.7	6.	9		9	
XMF D 3 3MH		7.0	. 0	1,0	8,3	4.	8,5	8	9.0	7.	6.7	
XMF D SEMI	UC 1 3-4	6,51	9.0	6.7	8,0	6.9	7.1	~		7.4	7.	7.7
KHF D 35MH	RYFEFFFFF	7.6	8,	•	ය ය	<b>4</b>	9	& &	0		٥.	0
XMF O 16 HII	********	7.6	~	7.8	~ 0	S	8	-	5,5	0.0	~ ·	0
XMFD 57 I MH	********	16.4	16.5	17.0	17,7	18.5	19,2	6 - 6 -	20,6	21.4	22,5	23.0
KMFD 37SP2MH	F MISC HFO	6.5	9,9	6.1	6,4	7.1	2,7	٧.	5,7	7.7	•	œ.
XMF D SAMH		- 6	7.9	0.	8.3	9.6	8.	•	9.3	6.5	6.1	•
ние вын	NONDUPABLE GOODS	6.3	8.3	6.7	0.6	9.0	4.4	10.0	10.3	10.6	10.9	11.2
		_	-	,								
NO KWE HOOM	FOOD AND BEVERAGES	0	•	9		9.0	0	5	0,1	~ ~	9.6	2
NW 1 2 N JW X	TOBACCO	15,2	7	37.6	30		27	9	46,0	4 .	55.3	3.
250 31X	207620220000000000000000000000000000000	<b>₽</b>	- C	S.	2	S.	2,2	2,0	- , 9	6.2	6.3	•
KHEN-3MH	APPAREL SECTIONS OF SECTIONS OF SECTIONS	5.2	2,0	5,5	5,1	ۍ ه	7,9	h. 3	4,4	••	7.2	· ·
XMF IJ26MM	PAPERSONALIST	-	<b>3</b>	S.	8	-	7	9.6		101	10.6	6.01
XMENS JMH	PHINIING AND PUBLISHING	7.6	7,7	0.0	8,2	4.0	8,5	9.0	8,8	•		•
XMF N2BMH	CHEMICAL Servers tested as the Children	11.71	12,0	12,3	13.0	13.7	14,3	14.7	15,3	15.9	16.5	17.0
MMP N 2 OMM	PETROLEUM	19.0	9,6	20,1	20 B	21.7	22,5	23,3	24.5	25.7	26.9	28.1
KMO IN JOHN	PUSBER STATE	7.3	7.4	7.6	7.8	9		6.3	8,5	A	8.8	
HWIINSMX		7 7	9	4	8	9		4	7		2	ď

A PHODUCT OF WHARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

3	LINE, VĄR LAREL	TABLE	16.20 R	20 RFAL OUTPUT PER 978 1980	1980	MANHOUR, 1981	1982 198	NGE 1983	1984	1985	1986	1987	1988
	- XMCAL	7967204077778888668794677713164848777144	2.71	2,1	\$	5.0	~ 3	2.9	2,5	5.2	7 ~	2,1	2.1
4 M :	x nt mi	MANUFACTURING	2.5	2,1	6.	3,2	3,4	5.6	2,4	3.1	8.5	5.5	2,4
<b>.</b> (1) w	. XMFDMH	DURABLE GUUNSevereneeringeneering	-2.	1.7	1.6	2,9	3.1	2.3	2,2	5.9	4.5	¥ .	2,5
o ^	XMFD24MH		2.5	3,5	<b>8</b> 7	3.1	3.5			<b>9. 9</b>		5.9	2.1
•	I KMFD25MH	FURNITURE	0	4	-	7.	-	7.2	5	-	7.0	5.	-
•	XMFD32MH	STONE, CLAY AND GLASSTORES	2.51	0,0	7.0.	7 4	2.7	2.	2.4		0.	9.	[ ]
-	XMF D S 3MH	PRIMARY METAL SECENTIFICATIONS	0	5,5	1.1	6,1	-	~	.0	5,	•	0,5	0
=	XMFD SUM	FARRICATED METAL PHODUCTSpender	-0.7	~	7.	0 4	~	5,1	<b>9</b>	~	1.7		.5
	KMFOSKI	NOVELECTRICAL MACHINERY	2.9	-	-	, ,	o (	- ·	٠.	~	æ !	æ ;	-
	HW9101MH	ELECTRICAL MACHINER/Conservation	7		<b>5</b>	و ع -	a .	7.	۵.	o ,	~ .	٠, ٠,	- ·
7 (	XMFD175PMH	CAN USIN A COO Y OF HYDR THISTON	6.7	v 0	~ -	7 c	<b>3</b> 0	n		~ ~	= A	- 0	• •
	XMFD38MH		-	0			~	~	7		•	~	0
=			-	,	•	•	•	•	•	•	•	•	•
9	XMFNMH	NONDURABLE GOODS	4.3	7.7	2.5	3.7	3,8	3,5	2.8	3,5	3,2	6°2	2,7
				•	•	į	;	•			1	,	,
2 ?		FOND AND BEYERAGEGETTETTETTET	7, 31		-,	v :	<b>3</b> :		3 ·	٠ •	~,	~ :	~
7			700	o o	- 0		G P	ų -	> r	ر د د	, :	n =	9 -
3 7	HACCARA				,,	0 r	-	7 0	- ^			• ~	•
7	KME NOOMH		7 9	~	-			. ~	. ~		ری د	-	. ~
2	XMFH27HH	PRINTING AND PUBLISHINGS	2			2	2		=	~			~
2	KME NOWH	**************************************	5.3	2.7	2	5.3	10	7	-	7	•		3,5
~	MMPSI29MM	PETROLEUM	0.7	~	-	3.9	4.2	7	3.6	8	2,0	8	7.
28	I XMFNJOWH	A S & & & & & & & & & & & & & & & & & &	1.51	~ ~	2	3,0	3.6	1,7	9.1	2,5	2.1	6.	1,1
~	NH LT THE	LEATHER Revenue Property of the Contract of th	12.5	7.7	20.	÷.	2.2	7.2	٠	-	3,0	5	°.
:	* 6 0 7 0 7 0 7 0 7 0 0 0 0	*************************	1 3 5 4 3 5 5	*****			F   1   1   1   1   1   1   1   1   1	1118811	*****		,		•

A PRIDIUCT OF WHARTON EFA, INC., 3624 NANKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

39.60 34.84 41.02 40.92 39,65 36.06 42,03 41,45 36,81 40.92 40.81 19,59 41,04 44,29 40.35 40,65 19,51 41.03 39.65 39.46 40.61 39,96 40.66 40.87 40,20 44.08 42.11 19.95 40.83 40.79 19,37 40.10 40,20 40.54 40.79 39,30 1983 43.97 40,77 39.87 40.08 42.17 40.35 40.00 41.68 40.19 40, 79 50 40.56 39.24 Ë HE E KLY 40,11 39,18 40.71 40.05 1981 41,01 40.50 AVEL GE 40,76 42,95 40.14 19,91 40.12 19,23 38,81 41,23 17.10 40.41 39, 37. 40,29 40.01 43,381 2007EF 40,031 40, 301 40,04 39,36 TABL 1978 2 60 -TOBACCOLOTERACE BETTER TO THE TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTAL TOT MANUF ACTURING ........ DURABLE GOODS. ....... NONDURARI E GOODBOOM PRINCIPLE STATE OF ST FURNITURE ALLEGE COLORS CONTRACTOR RIIONE Representation of the second 13 1 1 NHMPHFORE NHMPHFORE NHMPHFORE NHMPHFORE NHMPHFORE NHMPHFORE NHMPHFORE NHMPHFORE YAR LAHEL NHNPMF 1126 NHNPMF 1127 NHIIPNENZB NHIIPNENZ9 NHNPMF N 30 NHHPMF N 31 NHNPWF N20 NHNPMF 1122 NHNPHF N23 NHUPMEN2 NHNPMF D NHNPMF N BHUPME NHNPMF LINE 

SECONDARY DISTRIBUTION. **OBTAINED FUR** MAITTEN PERMISSION MUST BE MMARTON EFA, THC., 1624 MARKET ST, PHILA, PA 19104 A PRODUCT OF

PUST-WEETING CONTROL SOLUTION - DECEMBER 4, 1978
TABLE 17,20 AVERAGE WEEKLY HOURS, X CHANGE

T	=	LAH	ָ ר	# 19 1	1978	1979	1980	1961	1982	1983	1984	1985	1984	1961	1981
HINDER   1 DURABLE GONDS	-^	! !	6	**************************************	19:1-	-1.5	6.0	9	0	7.0	٥, ٥	6.3	<b>∼</b> 0	- 0	٠, ٥.
	<b>u</b>	NHHPHF	-	MANUF ACTURING TOTAL TOT	0.0-	0.0	4.0-	.0.	0,2	0.0	0.0	0.2	0.1	0.0.	1.0-
NHINDHED 25   B FURN TURE	r v ~	NHNPMF D	-	DURABLE GOODS		-0.1	• 0	-0.	~•	-0.	-0.	0,2	0	1.6.	5.0.
NHINDHED   10   NHINDHED   10   10   10   10   10   10   10   1	• ~	NHNPMF D24	æ	LUMBERsessyssessessessessesses	0.0	7,0-	0,3	0.0	0.0	10.	<b>**0</b>	.0,3	~ O •	5.0.	.0.
	<b>6</b>	NHIIPMF 025	<b>:</b>	FURNITURE STORES SEEDS SEEDS SEEDS SEEDS	=	- (	9	2,0	٠. د	-0	-,	8 0	0	0,	· ·
NINPHED 34   B FARICATED HETAL PRODUCTSATITED   0.0		AND MANAN	2 4	DESTABLE CLAMPED STREET STREET	40	, c	- 0	2 °		9 0	9 9	N 4	- ~		8 0
NINPHEDS 8 NONELECTRICAL MACHINGRY::::::::::::::::::::::::::::::::::::	=	MINPMF D 14	. 40		-0.2	9	9	-	~	0	-		~	9	0
NHNPHED   Strain   NUMBER	~	NHNPHFD 35	<b>@</b>	¥	0.0	-	.0.3	-	9	0,0	~ O		-	×0.2	9.0
NHAPPIEDS B NONUKABLE GOODS - 1.01 0.0 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	2 :	NHNP MF D 36	<b>E</b> 1	ELECTRICAL MACHINERY	3.	n (	9	~	0.0	0	- 0	0	9	- 0	- 0
HINDPIF   138   B   INSTRUMENTS-FAILTHINE   100   10	2 5	NHNPHF D 175P	æ ~	<u>.</u> +	-				•			* ~	0		
NUMPHEN I NONDURABLE GROBS	<b>4</b>	NHNPMF D 38	Œ	. ;		<u>.</u>	• 0 •	- 0	0.2	0.	0.0	0.0	-	0.0	-0-
NINPHENSO   6 FOOD AND   6 EVERAGE   6 E	299	NHNPMF N	-	NONDURABLE GOODS	·	•	. 0.	- 0	0.2	0.2	2,0	9.5	2.0	••	0.0
NINPEFERS! B 108ACCIO	2	NHNPMF 1120	0	FOUR AND BEYERAGFBELLETTEL	0.0	100	1.0.	6.0.	.0.3	-0-	2.0.	5.00	-0.2	-0.	0.0
NEW PUENCY B APPARELY INTERPRETATION OF THE TOTAL OF THE	7	NHNPHF N21	∞ (	TOBACCI) or a respective and a services	0.51	-		9 0 0	9	- 0	-	4	-01	10.	0
NUMBER N26 B PAPER = = = = = = = = = = = = = = = = = = =	> ~	NEWPAPEZZ NEWPAPEZZ	<b>3</b> 62		200	v @	4 9	0 0	0	3 P	7-	9 0	9 0	 	^ -
NNNDPMFN27 B PRINTING AND PUBLISHING TETTING TO 0.1 0.1 0.2 0.2 0.2 0.2 NNNDPMFN28 B CHEMICALS THE TETTING TO 0.1 0.1 0.2 0.5 0.5 NNNDPMFN29 B PETROLE THE TETTING TO 0.1 0.1 0.2 0.1 0.1 0.1 NNNDPMFN29 B RUBBER TO TETTING	7.7	NHINPH NZ6	60	**************************************		0	20	0	0	9	0	0	4	7	•
NHNIPWFN28 B CHEMICALStraterrepresentation 0.11 mg/B =0.1 e0.2 e0.9 to 0.5 mg/L e0.3 mg/L e0.3 mg/L e0.3 mg/L e0.1 mg/L e0.2 mg/L e0.2 e0.1 e0.0 e1.0 e1.0 e1.0 e1.0 e1.0 e1.0	\$	NHMPMF 1127	<b>c</b>	PAINTING AND PUBLISHINGSTORTS	0.0	-	-	-	~	~	~	ر م م	~	-	C
MAIDHENIG B PUBBER-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	2 5	NHAIPME N.20	<b>c</b> 3	CHEMICAL STATE OF THE PROTECT OF THE	-:		0 9	~ ~	0	9	90	ه در -	a -	•	9
1 B LEATER-TITE TO 10 10 10 10 00 00 10 10 10 10 10 10 10	2		<b>.</b>			70	90			-	, 0	~ ~	~		-
	5	HHUPMF 1131	•	LEATHER Propries agent de propries	10.0	-0.7	•	0,2	-	0	10.		-	0,2	0.5

A PRIDUCT OF WHARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION,

A PRIDICE OF WHARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

MHARTON ANTHAL AND INDUSTRY FORECASTING MUDEL POST-WEETING CONTROL SOLUTION - DECEMBE. 6, 1978

TABLE 18,10 CAPITAL STOCK (1972 \$)

											,	i	
1 KIAAG	_		45.531	46.62	47.04	48.15	50, 19	53:14	26.42	59,65	62,91	90.44	69.07
2 K14MG	~	MININGERFEEFEFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFF	21,621	22,34	23,19	24.28	25,59	26,96	28,27	29,65	31,15	32,96	34,99
<b>* W</b> •	_	PHRABLE GOODS											
7 KIAMFD24	-		•		-	7	_	٩	~		4	7	•
	-		•	٠,	. 6		_	2,0	2			2.2	~
	-		.5	9	5.	7	÷.		•	2,3	3.	3.9	¥.
O KIAMFD35	-	********	6.0	٠.		5.		3,1	7.	5,8	7.2	8.6	ζ.
1 KIAMFDIA	-	UCTS		6	9.	2,1	٤.	5,5	3.2	<u>.</u> ۲	4.7	5.4	-
2 H LAH D 15	<b>-</b> - ·	Ryerester	٠, ·	Š	4	0	~°.	5.7	ب و :	8	٠,	7	4 (
S RIAMFUSO		B. (	24.41	4	1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	20,00	9000	90	75.0	27,44	21.14	28.04	0 0 0
=	-	D + MISCan	,		•	,	9						3.5
AMF D 38			•	7		~		7	1.7	2	2	2.4	9
- 6	_	NONDURABLE GOODS											
•			_					,					
			~	4	-	~	~		Š	. •	٠.	2	-:
KIAMFN21			₹ (	Ç	۲.	٧.	٠.	9	۲,		•	٠,	9,
				0 0	3 - 2	9 7	700	2.7	97.	2 4		24.7	2 2 2
KIAMFN26	-			-		•			•	•	7.	-	^
25 NIAMF 1127	-	NG		7.5		1:1	7.0	2.0	3		5	~	
	-	****	~	Š		. 4		7	~	. •	઼૾૽	^	
*	<b></b> ·		7.	9	7	ور د	٠,	9	~	3		9	^.
ZG KIAMFRIO		NOTES A STANSFER OF STANSFER S	9	Ž.			~^	<b>?</b> •		s`-	•	va	- 0
	-		•	•	•	•	-	•		•	•	•	•
SI KIAMGI	-	TRANSPORTATIONSSERVESTATIONSSERVESTA	60.13	29,96	59,74	59,73	29.66	59,55	59,59	29,40	60,55	61.60	65.01
SS KTARGU49	_	IIIII I I I E Sermesen management 2	185,90	219,44	229,69	240,19	251,02	262,39	274,16	286,54	95'662	313,21	\$27,49
14 SS KTARGC48	-	COMMUNICATIONS	13.42	117,69	122.57	128,04	133,93	140,25	146,86	153,71	160,95	168,66	176.80
36 37 KTACO		COMMERCIAL AND DIMERTELLIBRATION OF	17.6	36.4	50.6	65.1	80.4	96.0	12.1	29.5	47.9	6.9	,
SO KIACH	_	1 1 1 1 1 1 1 1 1	96.251	197.47	199.12	201,40	204,42	208,11	212,48	217,61	223,66	230,26	237,31
40 KMGNP	_	STOCK OF REAL WEALTHermores	276,41	1321.6	1364.4	1401.5	1441.6	1486.1	1530,6	1574,2	1624,5	1677,2	1729.1
41	-	TOTAL STATE OF THE	ž	150 7		4	5			٠. ٦	ā		-
				•	*	•	ċ		-		-	•	-
BO KINFRY	-	STOCK OF NONFARM RESID. STRUCTURES	717.31	730,7	740.1	152,9	771.2	789,9	808,0	831.4	857.1	6.088	4000
		NONFARM INVESTORIES	۲.	્•	~	r	7.0	-	-	. 4	8.		7.4
47 KIBITOAV	<b>6</b> 0 <b>6</b>	MICHIES				9	10.08	10,45	10.97	11,54	25	2:	13,16
		TANDLAL DELENGE OF A CALL	7	٠.	٦.	ŗ	?	9	•	•	`	9	٥

WHANTON ANNUAL AND INDUSTRY FIRECASTING HODEL PRIST-WEETING CONTROL SOLITION - DECEMBER 6, 1978

TABLE 18, 20 CAPITAL STUCK, GROWTH RATES

M K TAAG S K TAAG S K TAAG O K TA		٠.	2.4			^ =	4	~ ~	-	بر ح	•	
K1AMG K1AMFD24 1 K1AMFD25 1 K1AMFD25 1 K1AMFD32 1				•		•	•	•	•	•	•	\$.
KIAMFD24 I KIAMFD25 I KIAMFD25 I KIAMFD32 I	MININGERETETETETETETETETETETETETE	5.91	3.3	3.6	4.7	5.4	5.4	•	4.	5.1	6.5	<b>6.</b> 4
KIAMFD24 I KIAMFD25 I KIAMFD12 I	DUNABLE GOIDS											
KIAHFO25 I KIAHFO35 I	• • • • • • • • • • • • • • • • • • • •	- ~										
KIAMFD32 1		7			• •		•	• •		• •	• •	• •
KIAMFDS3 1		•		•		•		•			•	
	****	-	•					•	•			•
X I A INFO TA		<u>.</u>	•	•		•	•	•	•	•	•	•
KIAMFOSS	**********	= ~	9 4	- 5	a a	- ^	a a	a 6	9 4	~ ~		
KJAMFD371 J		-		• •			•	• •	• •	•	• •	•
KIAMFD375P2 1	+ M18C-	1,71						•	•			
KIAMFD38 I		 	•	•	•	•	•	. •	•	•	•	•
	NONDURABLE GOODS											
•		-										
KJAMFH20 I	****	= 7	-	•	•		•	٠.	•	2,6		. •
KIAMFRZE		. •	•	•	•	•	•	•	•	•	•	•
MIAMPACC I	B (		•	•	•	•	•	•	•	•	•	•
KIAMFN26 I		•	• •	•	•	•				•	•	•
KIAMF 1127		•		•	• •	• •		•		• •	• •	• •
NIAMFILEB 1	*******		•		•							
KIAMFN29		. •	•	•	•		•	. •	•	•		•
KIAMFN30 I		-	ø:	9,	<b>.</b>	4.	a .		<b>.</b>	ر د د		~; ·
		•	•	•	•	•	•	•	٠	•	•	•
KJAPGT I	TRANSPORTATIONSPORTS STREETS ST	0.0	.0.3	7.0	0.0	10,1	£0.		5.0	.:	1.1	2,3
•		- ; `,		•						•		
-		;	•		•	٠.	n. 2	c,	·.	·.	•	9
KTARGCUB 1	COMMINICATIONSECTORECTARGET	3.61	3.8			4.4	4,7	£,1	4.7	4.7	9.7	9
1		2,01	4	,		•	,			<u>ن</u> ـ	4	
KIACH -	COMMERCIAL	, o		. 4				v	2.0	2.7		, M
		-,		1		٠.		٠.		٠.	)	•
EO NAGRE 1 S'	STOCK OF REAL MEALTH	7,	٠ •	3.2	2.7	5.0	3.1	0,4	٠, د	3.2	1,2	- m.
KCEDA I	STUCK OF AUTOSpecimentarious	5,41	2.4	1.1	2.7	3,3	۶,9	2.3	2.1	3.0	3.0	2.5
AN KTHEON	Saciations of an Matanon 30 mouts	- :			-	·.	•	-		-	•	•
		•	-	:	-		•	?	۲.	-,	•	y 1 y
KIBIN	NONFARM INVESTORIES	4	2.4	-	•			.,	■.	٠.	•	•
	GANGE OF ALLES DEALER INVENTIONS OF ALLESTS		- ^	ر در -	- "	م د م	r. 6	ر د د	٠. د	ع ر د د	<b>3</b> 4	4
KIBINNH I	OF NONMFG NONAUTO INVESTIGATION	•	•	• .	•	<b>,</b> a	•	•	•	•	•	•

A PRIDINCT OF MIAHTON EFA, THC., 3624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

POST-WEETING CG TROL SOLUTIE" - DELETTIN - 1910

TABLE 19.00 DEPRECIATION (CURHINES)

CCA18GS   ACRIC, FORCINY & FISHERIES					٠	1	1				۱			
CCAIMES   MANUFACTURING   CCAIMES	418	! _	Triblitation de triblitation de la contraction d	17.00	245,2	65.4	93,4	23.4	55.5	9.		461,40	504.92	546.25
CAINTS   NAMERICINE NG   CAINTS   CAI	S CCATAGS	æ	FISHERIEB	6.0		•	4.2	5.8	.~.	0.	22,32	24,79	27,59	30.11
CLIME   TOUR ARE   COUNTY   CLIME	\$ CCATHGS	•		ě	. •				#	2.6	13.89	15,28	16.41	10.77
CATHER DESCRIPTION	7 CCATMF &	-		2,3	6.5		0.9	6	6.2	•	82,16	89,91	98,59	107,58
CLINED   13   19   19   19   19   19   19   19		~		6.	7.		3.2	-	in	4.6	48.85	53,44	5A,43	65,78
CCATHER DAY   CLAY AND GLASS   CCATHER DAY   CLAY AND GLASS   CCATHER DAY   CCATHER DAY   CLAY AND GLASS   CCATHER DAY   CCATH	CLATMED28	Œ	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			-	-	-	0	-	4	0		40
CCATHORNERS B STORE, CATA AND GLASS		: œ		٠.	~	``					4			٠.
CCATHOD 35		<b>6</b>		9	2	٠.	=	~	9	•	7	•		٠,
CLAIMED   STATE   CLAIMED   STATE		<b>E</b>		•	-<	<u>.</u> .	_	- ~	5 v	• ~	~ <	۰۰	٠, ٩	^•
CCATHERD   B   FUEL WICKER   FUEL		•	ERVere	• ~	9	, •		3	`		-	•	0	•
CCAIMFN B NOTOR WRITCE BANKS GO TO THE STATE STA		•	Yeardones				~	0		3				. "
TATHER STATES   TATHER STATE			1000	••	V a	•	é,	Ň.	۲.	٦.	7:	~;	V	~:
The color of the			John - ONI +	-	~	-~	. v.	• ~			2,53	2.57	2.84	7.12
CLAIMENSON		-	NONDURABLE GOODS-no-sectories	~		. •	2.8	5,1	÷.		35,31	36,47	19.97	43,80
CLANFRAZES   PENTITURE   PEN		œ	B 7 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	7	٠		~			~	-0	9	· ·	-
CANTENS   B   FATILE   Separation   1921   143   154   164   169   2,00   2,2	S CEATMFN218	•	877.1879.53	۳.	4	v.	٠.	٠.				. •		~
CCATHUNDS B PAREER	16 CEA14FN228	<b>2</b>		~	-	<b>S</b>	•	₽,	9	~	•	~	٠,	-
CLAIFINGS   CLAI	7 CCATMFN235	œ a	******	~ -	~:	~.	٦.	~.	40	•	~~	~;·	٠, ٩	٠,
CCATHENSOS   CHEMICALS	O CCATAFN225	9 ∉		•	5	4			-	3	2	``	9	. ~
CCATHENDS   B PETROLEUM-TOTATIONS   CCATHENDS   B PETROLEUM-TOTATIONS   B PUBBER   CCATHENDS   B PARASPORTATIONS   CCATHENDS   CTHENDS   CCATHENDS   CCATHENDS   CCATHENDS   CCATHENDS   CCATHENDS   CTHENDS   CCATHENDS   CCATHENDS   CTHENDS   CTHENDS   CCATHENDS   CCATHENDS   CTHENDS   CCATHENDS   CTHENDS   C	O CEATHFN285	•		`~		*		٠,	. 4	. ~		~	7	٠.
CCATHENSIS B REDBERNIES		<b>@</b> :		•	2	9	١.	ď.	9	7	S	€.	~	•
CCATRGUAGE         B TRANSPORTATION         TEACH         TEACH<	CCATHFNSO	<b>2</b> 0 4	B	٠,	٧,-	٦-	r	-	~-		~	4,0	, . , .	5. S.
CCAIRCIAS         B ITALITIES		2		•	•	•	•	•	• .	•	•	•	•	•
CCAPRECIATOR         B         INTILITIES		<b>5</b>	TRANSPORTATION	•		8	2.	3.2	٠,	4	15,85	16.67	18.05	19.40
CCAPRCCARS         B COMMUNICATIONS		•		~		4.		•	3.4	1.9	28,92	31,95	15,25	56.A8
CCARRING         E RE3. STRUCTURES, SINGLE UNITS         77.221 86.27 94;13 105,44 117,85 130,95 144,66 15           CCARRING         E RE3. STRUCTURES, MULTIPLE UNITS         1.06 1.06 1.06 1.06 1.06 1.06 1.06 1.06		æ		4		٠.	ě	5.0	2.7	is.	28,42	31,50	14,97	3A.76
CCARR31         E         RE3, STRUCTURES, SINGLE UNITS         0,86		•	COMMERCIAL AND OTHER	7.2	٠.;		05,4	17.A	30.0	44.6		175,36	101,94	20A, 94
ССАВРАН Е RE3, STRUCTURES, MULIPLE UNITS 1.06 1.06 1.06 1.06 1.06 1.06 1.06 1.06		•	STRUCTURES, SINGLE UNITS.	Ě	. •	₽.	•	•	€.	•	0.86	0.96	0.86	9.86
CEALCHS E CHRORATE PROFITS & IVA		**	STRUCTURES, MULTIPLE UNIT	e v.	910	9.0	.50	a r.	o w	ė.v.	40,00		1.06	4.50
CCAAFERIFS E PROPHIETORS! INCOME, FARMenamen _5,231 =5,76 =6,56 =7,36 =8,16 =8,96 =9,76 =1	CCAACPS CCAAYENTB		IVANCENCE NONFARMEN	18.12	. 12 0, 3	~~~	2.0		-,0		79,1	~		• •
10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	51 CCAAYENTFB 52 CCAAYRENTS		FARMenana	~ •		v. 0	~0		-	~ •	•10,96 •35.08	-11.36	-12.16	-17.96

A PRODUCT OF MERTON FEA. THE., 1624 MARKET ST, PHILA, PA 19104 MPITIEN PERMISSION MUST BE ORTAINED FOR SECONDARY DISTRIBUTION.

WHARTON ANNUAL AND INDUSTRY FIRECESTING MODEL POST-METING CONTROL SOLUTION - DECEMBEN 6, 1978

PAG

UCCASO   COMMENT CALLED   COMMENT CALL				<b>TABLE</b>	20.00	USER CO	COST OF (	CAPITAL						
UCKWEG	LINE YAR LABEL			916	6	9		1982	1983	1961	1965	1986	1987	198
UKRW   1   UKRW	LUCKAG			-	, i			\$2.4	\$4,5	51.3	0.04	62.A	65.6	6,0
UKRWED23	3 UCKHG	-			.;	-	•	•	. •		54.1	•	\$8.6	61.6
UCHWED24   UUMBER	<b>.</b>	-	DURABLE GOODS											
UCKMPD2   TORNEL CLAY AND GLASS   TORNEL CLAY AND GL	7 UCKMF 024	-	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	v	25,6				-	~	-	_	•	æ
Chemical   Struck   Clay and Calego   Clay and	B UCKMF D25	-		•	34,5		-	:	~	-				~
UCCHPD   FAMELIATED   FETAL PRODUCTS   FETAL		<b></b> .		Ā.	27.5	•		~ .	<b>~</b> (	•	Š.	-	•	200
UCKHYD		<b></b>			27,7	•	à	•	, ,	; ;	: :			•
UCKMYD31   FEETFREAT MACHINGFYTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT			ERY	•	29,0		: -			•	: =	-		
UCKMFN 20		~		~	27,5		6		-		5			
UCKNYFO36			10023 4 50	•	, , , , , , , , , , , , , , , , , , ,		ġ.	•	99	•		•	•	•
UCKMFN20				0	28.4			::	<b>,</b> 4		: :		• •	:-:
UCKHFN20   FOND AND GEVERGESTTITTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT	~ 0	~	NONDURABLE BURDS											
UCKNYNZ I FODD AND BYVERGESTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT				_						1				
UCKWERZ I TENTELES-TITITITITITITITITITITITITITITITITITITI		_		3	•	<b>-</b>	~	•		٠,	÷.	•	•	•
UCKNEWS    PAPER   PAP				•	•	:	۵.	• •	٥,	v.	÷.		•	•
UCKHFN26   PAPER   PAP		- ~		÷.	•	-	٠.	•-	3	:_	٠.	•	•	•
UCKHEN2    PRINTING AND PUBLICATION   29,01   127   126   15,5   16,5   17,5   16,5   17,5			1721B314	: ::		-	: -	: -:						• •
UCKMENS		-	5N						<b>`</b> `		-			
UCKMENS I RUMBER			*******	6	•	<u></u> .	s.	•			~	_	-	•
UCKRGT I THANSPOHTAINDH		<b></b> •		ŝ,	•	•		•	•	•	٠.	-	-	200
UCKRGI         I THANSPOHTAITON				:.:				<b>3</b>	3	;	•		41.5	A 7. A
UCKRG144 I UTILITIES	<b>.</b>	~			33,9	34,5	37.3	80.8	41.5	43,3	45.1	46.0	4.6.6	51,1
UCKRGCIAO I UTILITIES		-		28,51	12.0	33,0	15.9	30.9	39,9	41.7	43.4	45,1	46.9	10,1
UCKRGCUB I COMMUNICATIONS		-		27.91	31,5	\$11,5	34.3	37, 5	37.6	39,3	9.0	•	43.4	45,6
9 UCKR 1 TOTAL RESIDENTIAL HOUSING UNITS 16,81 19.3 21,1 23.0 28,9 20,9 27,4 28.6 30,2 31,0 0 UCKR 1 TOTAL RESIDENTIAL HOUSING UNITS 16,71 19,9 21,7 25,8 26,9 28,4 29,9 11,3 32,2 UCKRST 1 LANDLORD OWNFO		-		-	34.6	34,6	17.0	41.1		4.5.4	45.2	6.9	40.6	51,0
0 UCKRSO I OMNEW OCCUPIED gargergranger 16,71 19,9 21,7 23,7 25,8 26,9 28,4 29,9 31,3 32,2 UCKRST I LANDLORN OMNED gargergranger 13,61 16,1 17,6 19,3 20,9 21,9 23,2 24,4 25,6 26,3 11,3 32,9 34,1 25,6 27,5 20,7 30,3 31,5 32,9 34,1 25,6 27,5 20,7 30,3 31,5 32,9 34,1			SING UNIT		.:	1,15	23.0	24.9	26.0	27,4	28.0	•	31,5	51,2
2 UCKRST   LANDLORD OWIFO	<b>-</b>	-			. 6		- 2	É	٠			_		10.4
3 UÇКАМН 1 MABILE HAMESITTETTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT	~	-		;;	•		;;				: :	:,:		9.
	_	-	*******	÷	~					ď	÷	~		35.9

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MITAPIUN ANNUAL AND INDUSTRY FURICASITNG MODEL PUST-MFETING CONTROL SULUTION - DECEMBER 6, 1976

TABLE 21, 10 EMPLOYEE COMPENSATION (CURRENT S)

THE	_		١							į			
NACAGS TACHGS TACHGS		I ALL INDIGATE EGATE CATALOG AT LA	12.4621		***	1711.5	1677.4	604102	1.777	1	A	0,550	3003
MACHES NACHES	_	AGRIC., FORESTRY AND FISHERIES.	12.3	13.4	14.2	16.0	17.0	19.6	1.15	23.0	24.7	24.5	28.1
TECHFS TECHFOR	-	PEPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPP	20.5	23.4	24.6	26.7	29.1	31,8	34,6	37.0	£1.5	6.4	4.8.4
WACMFDS	-	HANUFACTURING	365.8	408.0	446.4	487.6	533,0	577.6	622,0	673.0	126,8	111.4	826.1
		DURABLE GOODS	237.11	266.0	292,5	321,6	151,7	384.6	414.6	451.3	498.4	\$23,2	556.4
	-	LUMBERS	6.6	1,6	10.5	. •	12.9		_	16,0	18.3	e.	2
			÷.	~;	•	٠.	•		_	1,2,	- S	4.0	-
A MECHENIA		CLACK TEMPO, CLACK AND CONTRACTOR	16.6			- 0		2 0 0	51.3	- 0.	58.5	9	62,7
	-	UCTS.	: -:	20.0	N 4 2 3		42,2			54,5	20,5	• •	
	<b></b> .	RYerr	·	200	26.	~ (	6.6	12.4	_	9	- 6	•	112.6
MBCMFD 101		MOJOR VEHICLEBROOFFEEFFEEFFEE	•		13.2	~	* 0 *	4 4	47.5	52,0	56.6		65
		10 + ME	30.5	35,0	0	-	94	20,0	2.0	200	63.6	6.8.3	2
	-	**************************************	-	:	• •	•	-	•				•	
22 MACHFNS	-	NONDURABLE GOODS	128.7	142.1	153.4	166.0	179,3	193,1	207.4	222,7	230.4	254.2	270.3
A THUM NOS	_	FOOD AND BEYERAGES	28.8	30.9	32.7	34.4	36.3	36.1		42.0	•	•	49.2
	-		1.3	-	5	1,5	-	-	• •	2			
SE WHCMF N228	_			9, =	12.6	14,1	18.5	17,0	•	20,1			
EBCEF NO.			•	-	2.5	9	7.0	0	•	2 2 2	•	9.0	•
MAC NE NO S			•	7	0 0	- A	2 C	797	•	6 y 2	- 5	•	
MECHEN-65			23.8	792	28.1	8.62			2.5	10.0	41.7	43.7	4.6
MACHF N298	-					5	9	6.5	• •	S	0	- 0	10
	_	SUBSE STATES OF THE STATES OF		12,21		14,0	16,3	17.0		21,2	23,0	24.8	26.9
ST MACMENTIS	-		2.71		-	3.7	•	4.3		-	2.5		8.
SS WRCPGTS	_	TRANSPORTATIONS	55,81	9.09	65.5	71.0	17,6	6.09	92.4	1001	1.0.1	120,3	1 30,2
			- ;				;		;	-	,	-	,
SA MACHECIAS	_		 	9.	20,1	21.6	23.2	65.0	27.1	24.1	F	35.5	12.1
39 MACHGC488	_	COMMUNICATIONS	29.5	32,1	34.7	39,5	42,3	96.0	19.7	54.4	59,9	4.54	7.1.
AL MACCIIS	-	COMMERCIAL AND DIMER	545.0	603.1	654.0	125.8	8000	679.6	964.0	1055,0	1152,8	1258,5	1 371.0
e) wacgvs	_	COVERNMENTERESTATIONS	253,5	214.2	296.7	323,1	152,1	303,2	416.3	452.0	469,1	529,2	571.6
AS WALEVER BE WALES AND A SECOND BE WALL AND		FEDERAL STATE AND LOCAL DESIGNATIONS	2.00	9 6 6	101	110.0	116.5	127,6	137.3	147.4	158.1	169.5	181

A PRIDUCT OF WHARION EFA, INC., 3628 MARKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

MAITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

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WHARTON ANNUAL AND INDUSTRY FURECASTING MONE! POST-MEETING CONTROL SOLUTION - DECEMBER 6, 1978

7

P A G P

TABLE 21,20 FMPLOYEE COMPENSATION, GROWTH HATES

MECAGA			٠						1	111111			
	ו ארר וו	ALL INDUSTRIES ESSENTING TO SECOND SE	12.61	-0	6.5	0.01	9.0	2.9	9.0	5.8	0.7	8,3	9.0
	I AGRI	AGAIC., FORESTRY AND FISHERIES.			4.4	12.6	11.5	4.1	9.1	6.5	1.1	7,3	6.7
	E MINE	PERSONNELLER SEEDINGS	18.2	14.1		7.6	0.0	9.2	8.6	9.3	9,2	••	1.1
T WHEN'S	HANNE	MANUF ACTURING CONTRACTOR CONTRACT	13.31	11.0	4,2	4.2	4.5		1.1		7.8	7.0	6.5
MACMFUS	I DUR	DURABLE GOUDS	- 5.	12.5	4.	9.	10.0		7.0	6.0	7.	1.1	6.5
	100	(	-	•		•		•	•	4	4	4	-
I WHITESAN	33		9.0	12,0	_	90		• •	- 6	٠ <del>-</del>	o -	0 9	
	100	ONE, CLAY AND GLASS	15.9	2,5	-		•	, e	6		-		
_	2	CARRY METALOGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG	2:	=:	•	9	4.0		æ.		- -	a .	- ·
LA MECHENIAN		DALCATED METAL TRUDUCTUATED	2.5	90	_	8 4 9 0 0	- ^ ·	* a	V		• •	. ~	6
		ECTRICAL MACHINERY	16.0	14,2	•		~			2.0		9	6
B MACHEDITIS	¥ .	TOR VEHICLEBraysansansans	13.41	5 C		0	7	2	-,	5	8	9:0	9
IN MACHEDITAPEN I	ž	UNIT + CHI + CHI MAYAL CIDANCE ON THE FIRST CHICAGO ON THE FIRST CHICAGO ON THE C	14.9				0			e 0	-	•	, e
12						-		•	•		•	•	•
AC MBCTFW3		MUTULNABIL COCONTACT COCCECCE	-	•			•	:			;	•	6
	Į.	1	13.31	7,2		3,2	5.4	1,5		5,1	5,2	 	5.7
	0		5.0	~	~	-	<b>4</b>	-	~	٠,٠	<b>8</b>	w .	8
26 MBCMFN225	~ ~	•				- (	-,	9	•			<u>.</u> .	9
	Ā			2,3		2 ~	, ~						
•	E .	SHING-		13,7	6,0		-	.,	-	0,1	₹.	6.	1.1
	ži	4-	Z.	4.	~,	2	91		•	9	٠. د .		2.
TO MACHINATOR TO	1 E			7 7	•		· -			٠ د د	• «	Y .	2 r
	<u>וני</u>	CATER Section States of Section States	12.5	13,6	2				•			-	9
NA WACAGIS [	TRAN:	TRANSPURTATION	- 7°	9.8	-:	B. A	9,3	<b>4.</b>	6,	4.0	9,3	4.5	~ 0
37 MBCRGH495 I	I WIL	***************************************	12.01	. 6	•	7.8	7.5			6.3	1,1	9.9	4
WRCFGCads	ו כחאית	COMMINICATIONS	. 4	6.7	9.2	13,8	7.2	6:7	9.5		10,2	9.6	4.0
AI WRCCUS	HHOO I	COMMERCIAL AND OTHER		10.4		e. :	10,3		:	•	6.3	4.2	•
ES WACGVS I	1 GOVE	GOVERNMENT		8.2	6.2	6.0	9.0	9.9	9.6	9.6	A, 2	8.2	9.0
S WACGARS I	FEDI	FEDERAL	200	- 4	2,4	6,6	€ 9 ~ 0	700	9.6	-0	7.3	7.2	6.5

5			6/1.	•		-		-	•	2	•	_	_
L EBCS	-	ALL INDUSTRIES (PER MERX)		286	24	330,18	155,71	182,57	410.51	440,60	471.51	505.41	5 3 6 , 6 5
WACAGS	€	FARM (PER NFEK) statestatest	71.211	81,22	90.09	99,90	110,25	120,05	129,80	141.18	152,57	164,55	176,80
S MPCHGS	•	MINING (PFR HOUR)	10,55	11.86	12,69	14,01	15,23	16,56	17,97	19.44	20,95	22,53	24,15
•		DURABLE GUNDS (PER HOUR)											
D WACHFD245	40		.7	•	10	~	•	9		~	2.0	8.	5.6
	2	FURNITURE	6	7				-	-		9	-	2.0
_	<b>e</b> :	STUNE, CLAY AND GLASS	2	~:	3	-	-	6.2	-	S.	3	~	
MACHED 15	<b>#</b> C	Printed Course of the American State of the	7	•		•-	, - , -	• •			9.4		
	•	NONELECTRICAL MACHINERY	3	. 0		•	2.0		6			À	
	Œ	ELECTRICAL MACHINERY	8.46	~	7		•	2	3.9			7	8.2
		HOTOR VEXICLES - COS - Master	5	'n٠		*	6.	~:	-,	E .	8	•	~
MACHED 365		MATRUMENTS CATACOL CONTRACTOR CON	9,06	54.6		11.33	12.22	7	40.06	15.01	15.98	16.95	
•		MONDURABLE GOUDS (PER HOUR)											
			•	•	•	•	•	٠	,	•			
	<b>e</b> 4		``	••	~,	•	•	••	5^	,	7	:	•
AN MRCHENOS	<b>•</b>	75077544079797774678444433333CCCC							, 0	, r		• -	
	63	APPARIL								×		: _	
	•	7.5. + 5.0. 7. 5. 9. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.		•		-	2	2.	1.1	3.	9.9		
27 ERCHEN278	<b>C</b>	PRINTING AND PURI SHING	3	•		~	2	2.5	S .	3	٠, د	÷	# <b>,</b>
G NRCMFN285	# €	CHEMICAL Garage of the contract of the contrac	~ <		•	•	•	•	20,02	40 0		ě,	•
	3 60		, ,	-			֓֞֜֜֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓				7 7		
_	•		5,13	2,65	9.10	6.68	7.2	7.03	4	9.7		10.51	~
3.5 WRCHGTS	•	TRANSPORTATION (PER HEEK)	396,52	424,83	456,59 4	#6° #6#	534,84	578,96	625,40	673,26	122,26	173.03	827,38
SS PACACUASS	•	UTILITIES (PER HEEK)	427,931	458,03	496,57	539,85	563,51	631,38	45,284	738,75	791.44	849,46	911.92
37 WACAGE 485	5	COMMUNICATIONS (PER NEEK)	453,76	989,00	530,84 9	577,26	626,85	679,48	735,41	792,68	15,128	914.07	980,62
SO MACCOS	\$	COMMERCIAL AND OTHER (PER WEEK)	211.75	227,69	242,51 2	261,18	281,29	302,68	325,38	349,46	174.61	A01.21	429,29
AL WACGVS	-	GOVERNMENT (PER MEEK)	274.951	292,87	310,27	334,82	360,35	387,35	414,75	444,03	473,90	505,48	538.57
NACGVFS MACGVS	<b>E E</b>		346,271	175.56	216,84	416.17	152,58	504.17	542,00	560,76	621,50	664.75	709,60
	:												•

A PRODUCT OF WHARTON EFA, INC., 3624 MARKET 81, PHILA, PA 19104 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

MUARTON AUNUAL AND INDUSTRY FURFCASTING MODEL POST-MEETING CONTROL SOLUTION - DECEMBER 6, 1978

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YAR LABE			. 1	•				3					
	-	1		6.7	0.7	7.8	-	7.5	2,7	2.2	7.0	6.4	4
WACAGS	•	FARM (PER HEEK)	7.2			12,2	- ° ·				-:	7,8	7,5
HRCMG8	Œ	MINING (PER HOUR)	15.0	15.5	9.6	6.7	6.7	8.7	9'8	8,2	1.1	1,5	7.1
		DURABLE GUODS (PFR HOUR)											
-	<b>e</b> :		-	•	•	. •	•		•	•	•	•	•
	2 20				• •	• •	• •			• •	• •	• •	
TRCMFD 338	<b>=</b> =	18000	- 6	. • •	• •	•	•		•	. •	•		•
A WRCFFD358	<b>6</b>		•	•		•	•		•	•	•		•
						4-4		) e -			· v. c	~ ~	
B WRCHFDIAS			•	٠.٠	• •	• •	• •	•	• •	• •	• •	• •	
• • •		NONDURABLE GOODS (PER HOUR)											
22 WRCMFN208	œ 6	B	•	. •		•	•	. •	•	. •	-	•	•
	<b>•</b>			- 😙	-	8	- <b>~</b>			, ~ , 0	· ~	) <b>~</b>	-
TECTFE SOLD	<b>*</b>	APPAKE 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		•		•	•	•	• •	•	•	•	- ^
	•			6				•			• •	•	~
TRCHF N204	<b>6</b>	3 1 3 1 3 6	•	. •	•			•	•	. •	•	•	5.7
				• •		• •	• •	• •	• •	• •		•	•
MRCHENSI &	•		•	•	. •	•	•		•	. •	•	•	7.0
ST HPCRGTS	Ŧ	TRANSPORTATION (PER WEEK)	9.7	•••	7.9	7.8	9,2	8,2	9.0	1.1	7,3	7.0	7.0
35 MRCBGH498	•	HILLIES (PER MEK)	9.6	7.0	0.0	8.2	-:	9.2	-	7.0	4.6	7.3	7.0
37 WACAGCAAS	œ	COMMUNICATIONS (PER WEEK)	6.7	7.0	8.0		9.6	9.0	8,2	7.0	7.8	1.3	7.3
30 WRCC()\$	Œ	COMMERCIAL AND OTHER (PER WEEK)	'S'	1,5	6.5	1.1	7.7	7.6	7,5	7.4	7,2	7.1	7.0
A MCGVS	-	GOVERNMENT (PER MEEK)	<b>*</b> • •	6.5	5.9	7.9	7.6	7.5	7,1	7.1	6.7	6.1	6.5
AN MRCGVFS	<b>8</b> 5	FEDERAL services and services as a service a		7,0	9,4	2.0	4.6	5.7.	~.	2,2	0.0	7.0	•
•	=		•	4			1						

A PRIDUICT OF WHAMION EFA, INC., 3628 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUITION.

MIRRION ANHUAL AND INDUSTRY FURICASTING MODEL PUBLI-METING CONTROL SOLUTION - DECEMBER 6, 1978

TABLE 23,10 PRICE DEFLATORS (1972 = 100)

LINE VAR LABEL	į	•	<u>-</u>		•	•		•	•	•			•	•	•
POGNP	<b>;</b> —	5	TIONAL P	089 NATIONAL PRODUCTER	152,11	162.9	171.2	185,2	197.7	210,4	223.1	236.0	246.7	761,8	274.1
3 POYN	20	NATIONAL INCOME	NC OME -		152,11	162.9	173,2	165,3	197.7	5.015	225.2	236,2	249.0	261,7	274,5
A 807.6	-	PFRSONAL			. 650	99		_	7	4		9	~	8	Ş
	-	DURABLE			136,71	6 7 7	152,7	161.6	9 69	177.6	195,4	193.0	200.5	208,1	215.7
7 POCEDA	-	4	IND PART		, °	58.	, e	80	98	97,	1,	9	26.	36.	47.
_	ø		1 H S	1.5		<b>4</b> 8	57,	67.	7.0	=	6	96	3,	=	÷.
			CARS	*******	*	<u>.</u>	=	2.	69	25	-	=	~	25	-
			ATTONAL	RUCKS		6	5	2	-	5	5	-	53	- :	3.
	<b>6</b> 2 (		TUBES	991111111111111111111111111111111111111		45	3	9	21	• •	7	5	2	7 1	, de
	æ e		URE AND	dinba 6	•		9 1	÷.		20	2	5	= 2	- 6	25
	B <b>-</b>	2	DURABLE Bor Coop	• • • • • • • • • • • • • • • • • • •	9	, ,		• •	- 6	•	-		9		2
15 Porteus	- @		are boom		20	2 2	•	•	9	2		2 0	. 0		2 2
	•		S ON S			30	3	=	0	56.	2	69	75,	=	9
			VE AND O			92	98	<u>`</u>	"	54	7	99	95,		34
			VONDURAB	A	2,7	49	73.	8	97,	6.	=	72,	44,	5.	46.
•				****	_`	63	3.	99	~	-	=	48	29	~	87.
	æ				_	33	65,	78	-	5	9	20.	6	٠,	÷
21 Poctos	æ (		OLD OPER	RVICES	_	9	2	÷.	2	2	S	<u>.</u>		٠ د د	29
22 70(13)	9 9		DE LA TON		٠,		2:	•.	3		e. F u				, .
	3	134.0	***************	P & P   1   1   1   1   1   1   1   1   1	•		-	•				, v			2
25 POINF	-	FIXED INVESTMENTATION	FSTMENT		164,71	178.9	192,4	208,2	224.4	240.3	250,2	272,7	288.7	104.4	320,1
		,	•		•	•		•	•	•				•	
27 POIRFN	₩ 1		NONRE SIDENTIAL	****		=	92,	96	=	25	40	55.	6	95	90
	æ ·		LIALTER			9	2	60.	20	79.	6		80	57.	78.
29 POIRFRI	- •			<b>.</b>	179,71	202	223,6	243,2	2070	263	907	9,226	342.2	202	563.0
			1 0561 4	I THE SMOK	- 0	55	5 6		. 8	2 <	:=	- 5			
		-	41.12			•	3	:	•	•	:	•		:	
::		AVEHAGE 1	TALUE OF	AVEHACE VALUE OF HOUSING STARTS	-										
74		CUNIT - 1	\$10,0003	•			٠,								
	æ 1		******		4.594	5,033	9,334	5,799	6, 514	6.838	7.427	0.043	6.630	9,260	00 8
	<b>10</b> (		3019410		2,52	2:	5	6	Ž,	Š	2	=	2		2
S7 PUNSPHMI	9		TOME BOOK		1.67	20.	·	. 12	Š		. 48	× .	~	2	
	-	ExPORT 3+		7 7 7 9	.06	10		25.	.0	215		~	. 96	0	9
	-	IMPORTS			219,41	236.9	254,6	271.1	287,5	302.6	712	328.2	340.9	154	367.7
					•	•	•	•	•	•	• .	•	•	•	•
42 POGVPT	<b></b> (	۳	Y PIJRCH	S & SERV-	157,61	166.3	170.5	1.00	203,2	216.1	229.3	242,8	256,4	270.6	285.6
	•			9 1	~ .	2 -	· :		0	9 6	-				9
- 20	3	-	7, 1, 1, 1,		;	:	-	•		•		•	•		•
9		RETAJL UP	VIT PRIC	INE	<b>.</b>										
	- 1	=	40E 6430	. TAXE 3-	65, 31	69.7	74,2	90,08	6.2.9	92.0	900	•	000	115.0	-
	<b></b>		AND LOCA		2	•	●.	•	•				•	•	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
- <	_ =		1475			;	•	;	;		÷	;	:	;	
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A PANDUCT OF HUARTON EFA, INC., JAZ4 MARKET 31, PUILA, PA 19104 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

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MITARION ANNUAL AND INDUSTRY FURICESTING MODEL POST-METING CONTROL SOLUTION - DECEMBER 6, 1978

TABLE 23,70 PRICE DEFLATONS, GROWTH HATES

*		•													,
Pocke	! -	GROSS NAT	GROSS NATIONAL PRODUCT		=-	7.7	6.5		6.7	4,0	0.0	S. S.	5.2	5,1	
POYN	60	NATIONAL	NATIONAL INCOME	8989 B 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	6.3	7.1	6.3	••	6.7	4.4		5.6	8.4	5,1	6.4
F Pocf		PERSONAL .	COMBINETION	7 7 6 6 7 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	6.9	•			•	4	. •	•		•	4
Pocro		DURABLE	60003		5,51					•	•		•		•
PDCEDA	-	AUTOS A	AUTOS AND PARTGETTICE	***	1,51	•				•	. •		•	•	
	æ	NEW CA	NEW CARGOLITHATINGS NIN	111111	0,0	_	•	•			•	•	•	•	•
POCFOAVU		USED	128		- 5	•		•	•		•		•	•	•
		RECHEA		AND TRUCK		•	•	•	•	•	•	•	•	•	•
	£ e	TIRES, TUBES	TIRES, TERES AND	; •	0	•	•	•	•		•	•	•	•	•
A Portor	¢ <b>«</b>	2 2 3 3 1 7 0	CORNICAL AND HOUSEHOUD OTHER DIBARIE GOODS-1-1		7 8	. 4	-		7			•	7	2 44	
	<b>-</b>	NOMINE ARLE			0	•	•		•	•	•	•	• •	•	• •
	· œ	FOOD AN	FOOD AND BEVERAGESTATE		7	•					•	•			
	#	CLOIMIN	CLUIHING AND SHOF SPEER		2,01		•				•	•			
	•	GASOL IN	GASOLINE AND OIL		3,61	•	•		٠.	•	•				•
	Œ	DINER	DINER NONDINABLE GOODS.		5,61	•	•		. •	•	•		. •	•	. •
	-	SERVICES	SERVICE September of the september of th	*****	7, 31	•	•	•	•	•	•	•	•	•	•
	æ 1	HOIDSENG	HOTOL NG		1,51	•	•	•	•	•	•	•	•	•	•
Poc	<b>e</b>	HOUSEHO	HOUSEHOLD OPERATION SER	VICE.	6 9	•	•	٠	•	•	•	•	•	•	•
	B (	O LONG HE	THENDRUGHT OF STREET			•	•	٠	•	•	•	•	•	•	•
23 rpce30		2 2 2 2 1 1 2	THE SEALING STATES	@ ) % @ & @ & & B & B & B & B & B & B & B & B	·	٠	•	•	•	•	•	•	•	•	•
25 POIRF	_	PIKED INVI	FIXED INVESTMENTALLER	***********	9.4	B.6	7.8	8,2	7.8	7.1	. 9	4.0	8,9	5.4	5.2
					_	,	•	•	٠.	•		•	,	•	,
	<b>6</b>	NONRE 310	NONRE SIDENTIAL - CT CT.		2,5	÷	\$	•	. •	•		•	•	•	•
	р•	MES TOCAL	ZC G   OC G   AC   a = = = = = = = = = = = = = = = = = =	1 8 1 7 8 4 1 8		;		•	•	•	•	•	•		•
TO DOTAGE				1 (1 ) (1 ) (1 ) (1 ) (1 ) (1 ) (1 ) (1			•	•	•	•	•	•	•	•	•
		THPL ICI	THELTCIT DEFLATOR, MOB.	HOME See-		-		9				, ,			
		1			_	•	•		•	•	•	•	•	•	•
		AVERAGE V	VERAGE VALUE OF HOUSING	5	•		•		,						
34 PURISPROL	<b>æ</b> (	SINGLES	SALE PROPERTY OF STREET		20,61	•	9		o (		-0 i	~	~	- ·	6.8
	<b>2</b> 0 (	HOL TIPLE			٠,	•	•	•	•	•	•	•	•.	•	•
20 THE STATE OF THE	£	MOBILE M	WORLL MIMESourcessource	; ; ; ;	13.41	•	•	•	•	•		•	•	•	•
10 P1E8		EXPORTS	······································			•	. •	•	•	•	. •	•		•	
	-	IMPORTS	PAPER STREET STREET STREET				5	\$	9	5	-	2,4	~		3.0
		;			-					٠.					
al Pricypy	_ (	GIVE RNMEN	COAL BUILD IN PURCH OF COOPS	B SERV	-	6.1	9	<b>.</b>	9.	9	-	5	4	9	\$ \$
44A204 >4	<b>c</b> s	FFUFARCE AND	PROPERTY AND A DOCK			•	•		٠. •	•	•	•	•	•	•.
	2	31416	. Torver		<u>.</u>	•		•	•	•	•	•	•	•	•
6.5	_	RETAIL UN	RETAIL UNIT PRICES, GASOL	GASOL INE	-										
46 PURG		REG. CRADE	IEG. GRADE GASOLINE, INCL.	L. TAKE	3,61	•	•	•	. •	•	. •		5.7	•	
	<b></b>	STATE A	TO TOCAL TO	1	2,71	2.3	2,5	0.	<u>_</u>	6.		~	2,0	2,0	•:
	<b></b>	FEDERAL	TAXE Sees		-	•	•	•		•		•	0.0	•	
> 20100 6	¢	60	27 27 27 27 27 27 27 27 27 27 27 27 27 2	4											

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S CS S		N SECHO	AT IONAL	I CHOSS NATIONAL PRODUCTA	7 9 1 1 1 E 1 E 1 E 1 E 1 E 1 E 1 E 1 E 1	2105.71 	2306,1	2412.2	2754,9	3044.6	3555.5	10201	3975.3	4 328 %	0.050	5011.
CC478	~	16831	APITAL C	LESSI CAPITAL CONS ALLOWANCE	(Eranina.	217.11	245,2	265,7	293.4	323,5	355,5	\$69.	425,5	463,9	504,9	540,2
NNPS	-	E AUAL SI	NET NAT	EQUALSI NET NATIONAL PRODUCT	Terrett	1468.61	2065.0	2326.5	2461.4	2721,1	2980.0	3230,6	1549,8	1964,7	4111,9	4483,1
TXCBS	-	18831	NDIRECT	I LESSI INDIRECT RUSINESS TAX	AXE Seeine	177.9	166,3	201,3	214.4	234,0	256.6	2007	303,9	126,1	350.0	368.7
9 TXCBFS 0 TXCBSS	£ @		FEDERAL. State an	FEDERAL	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	27.8	159,0	29.6	28,7	31.8	34,8	37.7	262.6	201.2	301.5	323.6
Z TABUS	•	<b>\$</b>	USINE SS	BUSINESS TRANSFER PAY	PAYMENTS	10.7		13.0	13.0	18.6	15,4	16,2	17.0	17.8	18.6	19.4
808	144	en.	TATIBLE	STATISTICAL DISCREPAN	ANCY	2.2	3.0	3.0	3.0	3.0	y.º	1.0	\$.0	3.0	3.0	3.0
6 GVSUBTS	-	PLUSI S	UBBIOIES	PLUSI SUBBIDIES LESS CURR	SURP	5.9	1.5	3.5	4.7	4.1	1.1	.,	4.7	4.7	4.7	4.
S YNS	-	ERUALSI	NAT I OHA	ERUALSI NATIONAL INCOME		1701.8	1866.2	2012,7	2235.0	2474,5	2709.8	2943,9	1230,6	3522,5	3811.0	4096.7
0 CPAB18	-	LESSI C	URP, PRO	LESSI CORP. PROFITS & INV.	VAL ADJ.	161.9	170.3	179.9	214,6	248.7	275.1	293,6	315,9	110,1	404.0	427,5
22 1xC3T18 23 1xC5TP8 24 3HPTE8		u	PERS, CO Empl. Co	CONTHIBUTIONS FOR SUC PERS, CONTRIB, FOR S EMPL, CONTRIB, FOR S	80C. INS	160.00	198.7	201.9	220.8 85,0 135,8	243.4	267,3 102,9 164,4	292.5	520.7 123,5 197.2	150.8 135.0 215.7	382,6 147,3 235,3	415.7 160.0 255.6
MALDS	w	3	AGE ACCR	WAGE ACCRUALS LESS DI	Isburse;-	0.0		•	0.0	0.0	.0	0.0	.0	0	0	•
27 28 TRTOPS	-	PLUST T	RANSFER	IRANSFER PAYMENTS	•	226.7	284,5	288,2	317,5	349.8	385,0	422,1	460.5	500.4	543,1	588,3
	-	-	FED. TRANSFERS	10	PERSONS	162,31	204,3	231,6	255,0	201.2	309,9	140.3	371,0	404,6	439.9	417.5
TRIDPUS			SUPL UNEMPL	8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	ENEFITS	2.6	• 5		11.6	~~	-12-	45	14,5	9.00		15.9
TRESPS	L		STATE TR BUSINESS		100	23.7	9 -	40	18,0	24.0	50.	\$ 4 \$ 4	1		84.5	
YINTGE \$	-	-	INTEREST PAID	AY 60V	. K CONS.	92,9	63.2	10,6	15.0	A0.3	84.4	88,3	91.8	95.2	91.9	100,6
YINICS VINICE	w w			INTEREST PD BY C	CONSUMERS (FEDERAL)+	33.7	40,3	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	45.3		51,3	50 50 50	51,5	51.4	63,5	50,8
0 VINTESS	<b></b> «	c	NET THTE	PA10 (	STATE)	• .		410.7	*10.7	-10.7	7.01-	-10.7		-10.7	7.01.	7.01-
	-		PFRACINA	FOILST OF PERSONAL INCOME.			0 144		٠ .	•	. 4	1 1 100	•	•		
1401X1	-	1 T 1 1 1 2 2	A MODE N		*******				•		4					

A PRODUCT OF MUARTON EFA, INC., 1624 MARKET ST, PHILA, PA 19104 WHITTEN PERMISSION MUST BE ORIAINED FOR SECONDARY DISTRIBUTION.

WHARTON ANNUAL AND INDUSTRY FORFCASTING MODEL POST-MEFTING CONTROL SOLUTION . DECEMBER 0, 1978

TABLE 26,00 NATIONAL INCOME (CURRENT S)

LINE VAR LABEL	•		9261	1979	1960	1981	1995	1961	- 084	1985	1996	1961	1988
	I NATIONAL	T NACA INTERPRETATION OF THE PROPERTY OF THE P	1701.811866,2 2012,7 2235,0 2474,3 2709,8 2945,9 3250,6 3522,5 3811,0 4096,7	1866,2	2012,7	2235,0	2474.3	2709,8	2945.9	3230,6	3522,5	1811,0	4004
WBC \$	I COMPENSI	I COMPENSATION OF EMPLOYEES	1299,31	1434.1	1556.4	1299,311434,1 1556,4 1711,3 1875,9 2847,9 2227,1 2426,1 2636,0 2855,8	1875.9	2047,9	2227,1	2426.1	2636.0	2855.8	N 5003,2
YENTES	E FARM IN	E FARM INCOMESSIONATIONS	24.31	28.1	10,1	32,7	34.7	36,7	38.7	40,7	42,7	40.7	
YOTHS CCAAYRENTS LVAUS CCAAYENTBS	B RENT, II E CCA, REI B PROPRIE E CCA, PR	YOTHS B RENT, INTEREST & PROPRIETURS! INC CCAAYRENTS E CCA, RENTAL INCOME OF PERSUNS	.20	257.8 .23.1 0.0	242.	\$05. \$27. \$2. \$0.	3465.	363.7 -31.1 0.0	200 200 000 000	4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	504.2	5 E B B B B B B B B B B B B B B B B B B	2 4 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5
CPABTS	I COMPORA	I COMPONATE PROFITS AND INV VAL ADJ	161.51 170.3	170.3	179.9	214,6	248.7	275.1	293,6	135,9	374,7	404.0	427,5
IVACS CCAACPS	B INVENTUR E CCA, CL	INVENTURY VALUATION ADJUSTHENT	-23,0	20.0	.19,6	-21,01 +20.4 -19,6 -26,1 -26,4 -16,11 -21,4 -24,1 -25,1 -26,1	-28,4	-30.8	.32.2	.24.8	-15,6	-37.6	- 39,5
7 V V V V V V V V V V V V V V V V V V V	PROFIT PROFIT PROFIT PROFIT PROFIT	PROFITS BEFORE TAXES	200 200 200 200 200 200 200 200 200 200	20 - 20 - 20 - 20 - 20 - 20 - 20 - 20 -	2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	2,61 212,1 223,6 265,8 303,2 333,0 351,9 399,6 440,4 472,7 49 3,71 82,9 81,1 98,5 114,4 126,7 135,8 154,9 172,4 186,9 19 6,91 129,2 142,5 167,3 168,8 206,3 216,2 244,9 268,0 285,8 30 9,31 56,1 63,0 70,5 78,6 86,9 95,1 104,2 113,6 123,6 13 9,61 73,2 79,5 96,6 110,2 119,5 123,0 140,7 154,2 162,2 16	786	225 225 206 206 206 206 206 206 206 206 206 206	25.00	24440 00404 04440	2 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	478.4 285.9 123.6	200 200 200 200 200 200 200 200 200 200

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PAGF

WHARTON ANNUAL AND INDUSTRY FURECASTING MIDEL PUSI-MEETING CONTROL SOLUTION - DECEMBER 6, 1978

TABLE 27.00 PERSONAL INCOME (CURRENT S)

LINE VAR LABEL		:		•	. !		- 1				•	•	. 1
1 YPS	<u> </u>	# P   0	1705.211	0.189	2052.0	22	2490.5	2723,6	2963.4	1230,5	3506,4	3789,1	4076,1
MRC S WALDS		COMPENSATION OF EMPLOYEES	1299,31	1434.1	1556,4	1711.3	1875.9	2047,9	2227,1	2426.1	2636,0	2855,8	3085,2
YOTHS IVAUS	<b>\$</b>	REHI, INTEREST AND PROP, INCOME PROPRIETORS! INVENTORY VAL ADJ	239,21	257,6	272,3	305.6	346,4	163.7	420,3	466.1	509,2	5a8,9	503,4
YENTF 8	w	FARK INCOME	24.31	26.1	30,7	32.7	34.7	16.7	18.7	40.7	42.7	40.7	47.1
YDIVIS	•	DIVIDENDS	49.31	56.1	63,0	70,5	10.6	6,98	95,1	104,2	113,8	123,6	133,6
Y INTGC 8	-	INTEREST (CONSUMERS AND GOV,)	52,95	63,15	70,62	75,79	80.29	84, 39	88,29	91.19	93,19	98.16	100,59
YINTCS YINTGSS YINTGFS	m m m	INTEREST PAID BY CONSUMERS		2.00 2.00 2.00	44.3	10.7	10.1 20.1	51.3	. 56 . 50 . 50 . 50	57.3	51.4	61.1	66.3 -10,7 50.8
TRIOPS	-	TRANSFER PAYMENTOCLECTER	226,71	254.5	208,2	317,5	3.9.8	385.0	422.1	460.5	500,4	543,1	5.88,3
TRBUS TRGFPS TRTOPUS TRGFPOTHS	<b>ພ</b> ⇔@	BUSINESS TRANSFER PAYMENTS	182,31	204.0	231,6	255.0 11.8 245.2	269,2	2000 2000 2000 2000 2000 2000 2000 200	~ ~	12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	404 404 406 006	4.0.2 4.0.2 4.0.2 4.0.2	177.
1863PS 1xcs118		5 5	33.71	36.4	43.6	220,8	54.0	59,7	65.66 292.5	320,7	16.0	362,6	415.7
BUPTES TXCSTPS		EMPLOYER PROSPER TO THE EMPLOYER	94,5	111.5	124,2	135.8	149.7	164.4	179,9	197.8	215,7	235.3	255,6
TXCPS	-	LESS! PERSONAL TAX PAYMENTS	255.2	279,5	303,0	343,4	385,1	427,6	471.8	518,2	567.1	618,0	673,3
YPDS	_	EQUALSI DISPOSABLE PERSONAL INCOME	1450,11	1601,5	1749,6	1920.0	2105,7	2296,0	3491,6	2712,1	2959,3	3171,1	3402.8
YPDOUT \$	-	LESSI PERSONAL OUTLAYS	371.2	1504.8	1635,6	1798.5	1970,1	2148,7	2332,6	2535,7	2745.3	2963.0	3162,1
CES Yintes Trpefs		PERSONAL CONSUMPTION EXP INTEREST PAID BY CONSUHERS PERS TRANS PAY, 10 FOR	33,71	1465.4	1592,2	1792.1 45.3	1920, 7	2096.1	2277.5	2477.3	2683.9	2696.7	3114,7
YPDSAVS	-	EGUALSI PERSONAL BAVINGS	78.81	96.7	114,2	121,5	135,7	147.3	158,7	176.6	194,0	208.1	220,7
YPOSAVR	2	PERSONAL SAVINGS RATECTION	5.4	<b>6.</b> 0	6.5	6.3	. 9	4.4	4.4	6.5	6.6	4.4	6.5
		ADDENDU <sup>4</sup> i REAL INCOME (1972 8)											
VPD	-	DEAL DISPLANES DESCRIPTIONS						. (					

A PRIDUICT OF MHARTON EFA. INC., 3624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE UBTAINED FOR SECONDARY DISTRIBUTION.

130¢1 hèn galt	1	TABLE 2	8 00 W		3 6	S OF GR	1982 1880 1982	1 NGS			1984	1981	1988
1 3768		:	320.51	352,6	374.4	426.9	497.1	555.6	606.2	688.5	767,5	833,5	886.7
YPOSAVE	-		78.81	1.96	114.2	121,5	115.7	147,5	156.1	176.6	194,0	200,1	220,7
RE 7.5	-	ŧ	69.61	13,2	19.5	96,8	110,2	119,5	123,0	140,1	154.2	162,2	167
LVACS	۰.	ATION ADJ-	153.01	-50°	9.6	-56.1	4.85.	0.00	25.2	9	9.55	91.	
CCA13	., —	cca absidingwi, comp. This issues capital consimption allowandfa	217.11	242.2	265.7	293.4	323.5	355,5	269	425,5	463.9	500.9	546,2
MALNS	-		0.0	0	•	0.0	0		•	0	c o	0	0.0
GVSURPS		********	3,0			-11:-	11.1	19.1			25.	27.0	25
CVSHRFFS		STATE & LOCAL SURP OR DEF(=)===++++	27.11	22.4	~.~.	24,5	26.2	4.0%		31,3	32,3	7 - 7	33,6
1FB50R3	J	CAPITAL GRANTS RECÍD, BY U. 8., NET	•		0.0	0.0	••	.0	0.0	0:0	0.0	0.0	0.0
1868	•	7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6	122.7	355,6	111,4	431,9	500	9,055	609	641,5	770.5	836.5	689
TABLE IS	-		23.01	- 9	-0	- 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0	-7.0	. 6 . 0 . 0 . 0 . 0 . 0 . 0 . 0 . 0 . 0	7 : H	101	-		2.0
308	<b>.</b>	STATISTICAL DISCREPANCY	2.2	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	8.0
	•	4DDENNUM1											
VARI	æG	RATIO PERBUNAL BAVING TO	24.5	26:1	27.5	26.4	26.4	26:1	26.0	36.0	<b>26.</b> 0	8.25.B	52,5
VARZ	~ ~ P	RATIO UNDISTRIBUTED CORP, PROFITS, ADJUSTED FOR CORP, IVA, TO GROSS PRIVATE BAVING	·	14,2		15,1	15.9	15,7	••	15.4	15.9	15.4	 
VAR	æ	RATTO CAP. COMS. ALLOW. TO	66.49	45,4	63.9	63.7	6.4.6	63.0	63.8	62.7	62.2	62.6	63.4

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A PRODUCT OF WIARTON EFA, INC., 3624 MARKET 87, PHILA, PA 19104 WAITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

PHARTOH ANNUAL AND INDIGSTAY FORECASTING HODEL POST-MELTING COURTED SOLUTION - DECEMBER 6, 1978

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<b>3ECTOR</b>
INANCIAL
29,00 F
TABLE

Tant Air Cunct		0121				2010						
- Fras			1061.5	1150.0	1273.3	1407.1	1557,0	1711,2	1871,5 2	2042.0	2215.8 8.5	2 38A, S
FCUS FCUS	B CHARFACTURE ASSESSMENT & CHANGE	- 97.7	107.6	118.0	150.2		157,3	171.7	193,5 10.8	212,2	212,0	9,54,9
FORDPS	8 COMMERCIAL BANK DEMAND DEPOSITS	. 265.9 E 7.0	279.6	101.7	534,6	160.0	394,0	436.0	106,7	933.4	584.4	620,3 6,1
6 FOBTS 1 FOBTS	B COMMERCIAL BANK TIME DEPOSITS	E 612.5		730.3	10.7	12.0	1006,5	1000.5	11911	1296.3 A.A	1399.4	1513,1
A FRIEDOT A FRERSO S FRENSO O FREESO	E EFFECTIVE RESERVE REQUIREMENT RATIO I REGUIRED RESERVES TOTAL TOTAL TOTAL I NOWBORROWED RESERVES TOTAL TOTAL TOTAL E FREE RESERVES TOTAL	0 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 4 4 1 4 4 4 0 4 4 4 0	0 441	0000 I	0.0456 57.7 57.0	0 0 0 0 0 0 0 0	0000	0 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		0 0 0 0 0 0 0 0 0	9.0850
16 FRHNFRB 19 FRHCP4M	F DISCOUNT RATE	7,43	10.01	6.63	8.03	8.28 8,36	7.92	7.46	7.18	7.02	6.87	6,87
FRHCS	B ALL BOND RATE	40.0	9,79	4,64	9.78	4.91	11.4	9.04	6.76	8,56	8,15	6.30
25 FRHCSI 24 FRHCSR 25 FRHCSI		9,74	40.0	9	646 846 846	10.10	9.96	600	999	4-4	7.98	7,07
27 FRHRPE 28 FRHCDC	E RAIF ON SAVINGS DEPOSITS	5,00	5.00	16.00	2000	5.00	5.00	5.00	5.00	5,00	5.00	5,00
SO FRANSE SI DUMSPREAD	B MURTGAGE PATE, NEMLY BUILT HOMES	20.0	10,46	0.00	10.57	10,44	10.02	9.82	900	9,51	9.37	9,34
35 FSEC8 34 FSEC8	B EXTERNAL LIABILITIES, T.	200.0	284,5	299,7	193,1	142,2	153,5	164.	547,4	612,3	660.7	232,1
36 FRMEDSW	E 3 MD, EURUDOLLAR BATET	145.4	19.72	4.04	9.42	4.47	9.12	8.72	8,42	8,22	8.12	8.02

A PRODUCT OF WHARTON EFA, THC., 1624 MARKET ST, PHILA, PA 19104 WRITTEN PEHMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

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LINE YAR LABEL	1	•	1978	1979	1960	1981	1985	1983	1984	1985		1 987	1988
1 GVRF S	-		429,61	467.1	491.5	550,4	615,9	679.1	741.5	815.0	9.00	965,2	1012.4
TYCDES	Œ	. ;	102.11			4		115.4	344.7	177.9	410.7	404.7	478.4
	2 €	•			9			102.4	0 0 0		135.6	•	151
S TKCBF	•		27.01			79.7		34.6			2	4	45
	40	٠;									3.2	3.2	7.2
	141	• ‡	0.0			0	•		•	0	•	0	•
A TACHF-G-ES	•	٠,	24.71				20.		7.5.	16.0	41.7	15.3	• •
	~	٠.	136.41			•	3	_	246.3	272,7	200	326.0	155.1
	<b>6</b>		100,00	126,4	73.5	4 (	56.0	173.9	9.	207,1	7.952	246.9	261.9
1 TYCSF1-53	•	•	24.01	•	•	_	-	_	4.00	65.1	15.1	· ·	7.78
3 GVEFS	-	EXPENDITURE BATTATATATATATATATATATATATATATATATATATA	160.91	507.7	555.8	6.06.8	659.8	716.3	115.6	617,2	401.4	969.6	1041.9
S GVPF 1		RYICES	153,31		160.9	197,7	215,3	2		272,5	295.0	314.0	
		DEFFE TELEFFE	99,71		115,3	125.4	135.8	146.6		169,3	101	191,5	90
7 GVPFOS	-	******	53,71		65.6	72,	19.5	87		103,2	£. =	121,1	•
		TRANSFER PAYMENTS	169,41		236.2	259,7	286.1	115,0	_	177.3	10.3	445.9	5
	-	*****	162.31		231.6	ŝ	29192	300	•	27.1.0	404	4 5 9	-
	E	=	7 .		\		16.1	7.5	•		9.		•
			9 4			~ c	- 0	200		ָר נָי ר נָי	• •	o «	- 14
-			2 4 4 5		9 4 6	7 .		7.5	•	¥ 0 4	2		•
						0	7.071	1.8.	_		707	221.4	•
-			24.61		26.4	28.1		74.5		0	0	46.2	
					4	4.	6.	5.		5,5	6	9	
27 GVGIAS		-A05 301	76.31		9.0	91.7	99.2	107.4		125.7	136.0	147.1	:
	144	*******	35.51		E	47,0	48.5	40.6	_	51.0	SI. A	7	•
	w	=	9.9		<b>8.</b> 0	10.7	10.7	10.7		10.7	10.7	10.7	;
0 GVSURPFS	-	1	.31.0	400	5.49.	. se . s	41.9	-17.2	•	-25.2	2,11.	य उ	
		EFFECTIVE TAX RATES (X)	· <b>-</b>						•				,
			11,27	= = =	10,96	11.26	4	1,58	11,70	۲.	٦.	11,74	11,79
S4 TXCCF S/CPUBTS		CORPORATE PROFITS TAX	35, 301	32,69	29,74		~	30,74	20,76	٦.		. e.	30,82
15 18CBF3/7N3 14 14CBF6649/FENS		THE STATE OF THE PROPERTY OF THE STATE OF TH	200		, e	2.0	<b>.</b>		E 2 .	90	٠,	79.	
	, <b>"</b>	NOTE BUSINESS TAX OFFER-FILE	1.45	97.	1.10		2017	-	-	60.			707
							•			•			:

A PRIDUICT OF WHARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19109 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

MHARTON ANNUAL AND INDUSTRY FORECASTING MINEL. PIST-MEETING CONTRIN. SOLUTION - DECEMBER 6, 1978

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TARLE 31,00 STATE AND LUCAL RECEIPTS AND TAPLINDITURES (CURRENT \$)

							701-	***	707				
GVR38	I RECLIPT	A RECEIPT A STREET STRE	327,21	352.9	380.4	418.4	460,3	506.4	555,1	606.4	662,5	119,1	184,7
TXCPs	A PERSONAL	PERSONAL INCOME TAX	63.11	70.5	78.0	88.5		112,2	125.2	140.3	156.4	173.3	194.8
SCUX 1	B COMPORATE	COMPONATE PROFITS TAX	12,21	13.5	9.7	17,9		24.3	26.9	91.9	36.8	41.2	44.5
S TXCASS	B INDIRECT		150.11	159,1	171.7	185.7		221.8	242,7	262.6	281,2	301.5	123,6
TXCBBSGASS	H INDIRECT		6.61	1,1	7.6	°.		8.1	- 6	1,8	6,2	8.3	**
TXCHS-GASS	INDIRECT	TAX, O	143.41	152,1	164.1	177.9		213.7	234.6	254.5	273.0	293,2	315,3
TXCS978	B CONTRIB F		25.61	58.9	4:15	34,5		40 B	44,2	47,9	51.9	56.2	9.09
CVGIAS	E FEDERAL GI	FEDFRAL GRANTS-IN-AID-F-FFFFFFFF	76.31	60.7	7.58	41.7	~ ·	107.4	116.2	125.7	0.981	147.1	161,2
GVESS	T EXPENDE	PAPERPLANT TO SELECT SECTION OF A SECTION OF	1000	330.0	357,2	191,5	434,1	476.0	528,7	576.6	6 10.0	6.184	751,1
6 VP 3 S	I PURCHASES	PURCHASES OF GOODS AND SERVICES.	280.1	306.9	330,3	361.6	396.7	435.0	_	521.5	568.7	620.0	676.4
I GVP30EDS	I EDUCATIO		115.61	126,6	134.8	146.0	158.4	171.0		201.3	217.0	235.8	251,9
S GVPSOMM+CB	T HEALTH A	HEALTH AND WELFARE	64.71	40.	17.2	96,6	97.8	109,3	_	137.5	151.4	171.2	1.16
S CVPSOPMES	1 SAFETY-	*****************	22,01	24,2	25,9	28,6	31.7	35,2	_	42.0	47,3	52.0	97.2
CVPSORESS	1 OTHER	****************	17.71	<b>6</b> 2.5	92,4	9 00 -	100.2	118.7	_	139.8	151.0	163.1	176,2
1763P\$	1 TRANSFER	PAYMENTER COLLEGE STORES	33,7	10.4	43.6	48.7	54.0	20.1		71.7	78.0	84.5	7.16
YINTESS	E NET THIFF	NET JATEREST PAIDSONNESSTORMENTS	-7.7	. 6.	1.01-	-10,7	1.01-	-10,7	_	-10.1	-10.7	1.01-	-10,7
6/3:0133	E LESSI CUR	IN BURP OF GOVT ENTER	-5.9	0.9.	0.9-	0 9 -	-6.0 -	9.0	_	0,4.	9.9	0.9.	. t. o
GV311RPS\$	I SURPLUS	SURPLUS OR DEFICIT (*)*********	27.11	22.9	23.2	24.8	26,2	28.4	20.4	31.0	12,5	51.4	13.6
	EFFECTIVE	EFFECTIVE TAX RATES (X)											
TXCP95/YPS	PFRSONAL	TAXABLE TAXABL	1,70	1,75	1,80	16.1	4.02	4.12	4, 22	4.34	4 . 46	15.8	4.78
26 TXCC58/CPUBTS	CORPORATE	CORPORATE PROFITS TAX	6,011	19	52.0	6.75	7.02	1.31	1,5	7 97	9,35	6.72	6
	INDIRECT		8,821	5.54	0,53	8,3	8,17	9.19	8,24	9.13	7,98	7.91	7.90
	INDIRECT	BUSINESS TAX, GASOLINE	13,171	12,62	12,13	11.48	10,88	10.36	9,4	9,53	02.6	96.4	6,63
9 TKCBS-CASS/YNS	I INDIRECT	_	0,431	6.15	5170	7,96	7.85	4.89	161	2.0	7.75	7,69	7, 70
SUESISSUES OF SURE	CONTRIBET	CONTRIBUTIONS FOR SOCIAL INSCRENCE	- 01	_		^ ·	00.4	5	<b>C O -</b>	<b>5</b>	-01	-	-

A PRODUCT OF WHARTON EPA, INC., 3624 MARKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION,

TABLE 37.00 PERSONAL AND INDIRECT TAX RATES

					,	0.00	-	1691	5		1984	1985	1986	198	-
:	•	•	Z :		0)41		• 1		3				) 1	. 1	- 1
	•	STATE TAXES (EFFECTIVE	EFFECT	TVE RATES)	• • • •	1			ì	-	;	•	•		
3 TYRPIES		PERSONAL INCOME	OME		4.07		4.2	~	₹.	4,60		4,85	٠.	5.1	•
TERSTES	-	SOCIAL INSURANCE	ANCE		2.12	~	2,21	5,19	2.17	2,16	2.16	-	2,15	2,14	~.
TARC )E		ORPORATE IN	COME		-0.9	2		~	•	٦.	•	٠,	~	- ·	
T X P D T C		INDIRECT TAXES-1		114124	6.62			~	Ξ.	-	~	-	7		^
	1	EDEHAL TAKES													
10 TERPTEF	_	PERSONAL INCOME	DHE CAVE	VE RATES	12,94	12,60	12.75	13,12	13,35	13,94	13.71	13,73	11,76	13.81	13.
TXRPINFY	w	RATE	8		14.0	11,3	11.1	.:	-		-		-	11,1	Ξ
	·w	AX RATE		-	15.0	2,2	- 2.	3	3.9	5		3	-		_
	<b></b> (	TAX RATE 3	380 BRACK	CKE Tongrees	16.00	· ·	15, 15	15,35	15.25	15,35	5.35	15,35	15,35	15,35	<u>.</u>
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	<b>=</b>	PROPORTION	Z	BRACKET	9.066	0,051	0.045	. 043	.04	Ş	.037	,032	.020	0.024	•
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A PRIDUICT OF MHARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE OBTAINED FOR SFEONDARY DISTRIBULTION.

PAGE

MHARTON ANNUAL AND INDUSTRY FORFCASTING MODEL POST-METING CONTROL SOLUTION . DECEMBER 6, 1978

TABLE 17,00 PERSONAL AND INDIRECT TAX RATES

r I ŅĒ	VAR LABFL		9161	1979	1980	100	1082	1661	1984	1985	1986	1987	9461
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Z Z	Tunnier I	INDIRECT TAXES	1.63	1,55	1.07	1.28	1,28	1,26	1,28	1.28	1.28	1.27	1.10
. v.		SUCIAL INSURANCE											
Ž -	TKRSTEF 1	EFFECTIVE TAX RATER	11.491	12,08	11.09	11,02	11.93	12,03	12.13	12,24	11,62 11,93 12,03 12,13 12,24 12,35 12,45	12,45	12.56
NX O	I KHSTNF	STATUTORY TAX RATE RATE	12,101	12,26	12,26	12,26	12,26	12,26	12.26	12,26	12,26	12,26	12,26
9 1×0	IXOSNINO E	EFFECTIVE COVERAGE	100.0	0,0	0.0	06,0	96.0	0,0	0.0	0,40	0.0	0.40	6.0
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- 1	) lyrespellyrestle c	RATIOS (X)) PEDS CONTOIS TO AT / TOTAL	191 77	10.00	28.50	18.80	48.50	200	48.50	48.		18.50	18.50
S RAMISS	E 83	TAXABLE FRAGS / COV ERAGS+	45.151	89.00	06.60	80.48	69, 84	88.43	96.90	66,49	88.58	88.71	88.87
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MHARTON ANNUAL AND INDUSTRY FURFCASTING MODEL POST-METING COMINAL SOLUTION - DECEMBER 6, 1978

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MHARTON ANNUAL AND INDUSTRY FORFCASTING MODEL PUST-MFETING CONTROL SOLUTION - DECEMBER 4, 1978

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MIRRIOM ANNUAL AND INDUSTRY FURECASTING MUDEL POST-WEETING CONTROL SOLUTION - DECEMBER 6, 1978

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MIANTON ANNILL AND INDUSTRY FIRECASTING MODEL POST-MEETING CONTROL SOLUTION - DECEMBER 6, 1978

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NE KRES-ET	<b>.</b>	-1366,51	2,0	7.00	0,92	52.0	28.0	0.00	90.0	96,0	-1332,00	
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=	ابعا	55.200	95.400	5.300	5.890	5.500	54,700	93.900	52,800	92,140	51,480	20,820
750°E	<b>144</b>	8.3po	1.300	4.200	8.2p0	1,200	3,500	5.600	7.400	8,320	9.240	0.160
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A PRODUCT OF WHARTON EFA INC., 3624 MARKET 31, PHILA, PA 19104. WRITTEN PERMISSION MUST BE OBIAINED FOR SECONDARY DISTRIBUTION.

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MHARTON AUMUAL AND INDUSTRY FORECASTING MODEL POST-WEETING CONTROL SOLUTION - DECEMBER 6, 1978

LINE VAR LABEL	,	1979	1980	1991	1982	1961	1984	1985	9401	1981	961
- Purs	225.67	242,50	259, 12	276,25	297,30	316.30	336,56	356,22	360,61	404.10	428.3
PIMBS+DE	140,40	151.06	160,34	165,94		175,77	179,90	184,12	166.45	192.88	197.4
PINEGICH	393,04	416.96	445.19	477,71		542,90	578.96	615,60	66,124	688,50	727,0
PINEGIFC	290,13	293,36	309,54	334,96		387,95	415.26	442,66	471.04	449,24	528.9
PINEGIFM	01.49.10	155,50	165.80	179,51		206,08	220,56	235,26	249,96	264,66	280,0
PIMEGINE	196,21	215,12	229,63	244,03		273,11	288.33	304,43	321.17	130,25	156.2
PIMEGINS	270.70	301.69	338,70	372,57	402.36	426.52	449,98	474,27	499.41	525, 16	552,11
PURGIF	00.4	00.0	4.00	00,4		00.7	00.4	00,4	00.4	00 8	9
PURGIS	9,60	9,60	00.6	9,18	9,35	9,53	9.71	16.0	10.11	10,31	10.5
PUTHCGT 30T	66.0	9,53	10,05	10,00	61.1	11.80	12,45	13,13	13.06	14,62	15,4
PUTHCG1 \$2V	53,45	56.39	59.50	62,11	66,22	69,87	73,71	17,16	82.04	86,55	91,31
PUTMCG1331	14,55	15.71	16.65	17,13	16.60	19,63	20.02	21,86	22,96	24,10	25.1
PUTHCG13324	10,60	11,24	11.85	12,47	13,12	_;	14.54	15, 30	16.11	16.96	17.8
PUTHCG134	277,10	106,20	330,70	354, 30	117,90	401,50	425,10	446,70	472,30	495.90	520.4
PXVGNTIVA	0.0	•	0.0	0	•	•	•	0	•	0.0	•
RACEDAVN	0,6934	0.6470	0.6332	0.6204	0,6164	0.6164	0.6144	0.6124	0.6104	0.6084	909.0
BACENGAUTO	£ 0,3285	0,3361	0,3442	0.3462	0,3462	0.3502	0.3522	0.3542	0,1562	0.15A2	0.360
RATXC SF 7-S	2,000	2.050	2,100	2,150	2,200	2.250	2,300	2.350	2,400	2,450	2,50
RAML SC	92,000	92,000	92,000	92,000	92,000	92,000	92,000	92,000	92,000	42,000	92,00
RAVPST	0.6400	0000.0	0076.0	0.8400	000000	0.6400	0049.0	0.6400	0.6400	0.8400	0.840
REXCA	1 91.15	96.63	65.00	65,00	92,00	65,00	65,00	65,00	65,00	65,00	95.0
BEXFA	1 25,14	21,25	21.00	21,00	21,00	21,00	31,00	21,00	21,00	21,00	21.0
REXCE	10.64	51.00	51,00	51,00	51,00	21.00	51,00	21.00	31,00	51,00	51.0
REXII	0,1175	0,1152	0,1135	0,1135	0,1135	011139	0,1135	0,1115	0,1115	0,1139	0.13
REX.JA	6000.0	0.5050	0.5100	0.5100	00.5.0	0015.0	0.5100	0.5100	0.5100	0,5100	0.510
REXME	1 192	4,100	000.4	3.490	3.490	2.490	3.490	3.890	2.490	3.440	2.49
DE XIN	191,34	187,00	165.00	185,54	185,54	165,54	186,09	186,09	186.09	166.09	186.0
26 308	2.17	3,00	1.00	3,00	00.1	3,00	3,00	3,00	3.00	3,00	3.0

A PRODUCT OF WHARTON EFA INC., 3624 MARKET ST, PHILA, PA 19104, MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

POST-MEETING CONTROL BOLUTION - DECEMBER 6, 1978

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Handel   H	IMGGT 3	204.7	455.0	666.0	4.669	131.4	150.6	566.4	766.3	966.0	166.4	4
	1 MUGT 332	511.0	531.0	550.0	580.2	609	639.6	669.8	699.8	729.8	759.B	
Harding   Hard	1 1MGG134	000,0	0.050	0.00	0.00	800.0	0.008	800,0	800.0	800.0	0.00	0
	2 1MUG13C8/CEDA	0,117	0.121	121	121	0.121	121	0.121	0.121	0.121	121	121
	3 THUGTSNS/CEDA	_	119	118	116	3	0.112	110	108	106	104	102
	4 TRBUS			13.0	13.0	4	2.5	16.2	17.0	17.8	10.6	9
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4 PRIDUICT OF WHARTON EFA INC., 3624 MARKET ST, PHILA, PA 19104. WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

WHARTON ANNIAL AND INDUSTRY FORECASTING MODEL POST-MEETING CONTROL BOLUTION - DEFENBER 6, 1978

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A PRODUCT OF MANTON LEA INC., 3629 MARKET ST, PHILA, PA 19104, WRITTEN PERMISSION MUST BF OBTAINED FOR SECONDARY DISTRIBUTION.

MIGREGIA ANNULL AND INDUSTRY FURECASTING MODFL POST-MEETING CONTROL SOLUTION . DECEMBER 6. 1978

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A PHODUCT OF WHARTON LEA INC., 1624 MARKET ST, PHILA, PA 19104. MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY FISTRIBUTION,

MIARTON ANNUAL AND INDUSTRY FORECESTING MODEL POST-METING CONTROL SOLUTION - DECIMBER 6, 1978

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A PHODICT OF WIARTON FFA INC., 3624 MARKET ST, PHILA. PA 19104. MRITTEN PERMISSION MUST BE OBTAINED FOR SFCONDARY DISTRIBUTION.

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MHARTON ANNUAL AND INDUSTRY FORFCASIING MINIFL POST-WEETING CONTROL SOLUTION - DECEMBER 6, 1978

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8 NRUTESS. 6	\$	•	~	^	:	6	.0.	.0.	៊		5.0	6.3
9 NRUTFES	•	2	9.0	=		6	20-	40.	بە	~;	;	-
O NRUTHIS, 1	œ	:	~		-		5,1	-	•	5	:	٩.
I MAUJM20	<b>\$</b>	្ទ	=	=	:	~	-0-	40.0	3.0		•	Ξ.
2 NRUTH25.3	•	~	~	₹.	•		-		٥.	~	-	٩.
3 NRUTHIS, 4	æ	4	'n	₹.	0		~	2.0	ಿ	្ទ	2.0	
A NRUTHAS,	20	_	7	-	~	•	-	9	2.0	៊ូ	٩.	٠.
S NAUTHSS	œ	60,0	٠	9	•	•	0.0	0.0	٦.	_	0:0	0.0
6 NRUTHES+	•	:	9:	3	*	;	<b>.</b>	. O.	\$ · d		5.0	•
7 MUIFIE, 1	2	ě.	S	ê	ë.	٦.	000	00.0	į	ខ្មុ	3	6
8 NUTF 20.2	•	000,0	9	2	2	•	0,0	0.0	2	2	9	0
9 MITE 25, 3	•	ē	ę	ŝ	ê	٠.	0,0	0.0	9	8	ê	8
0 MUTF 15.	•	•	S	ŝ	ê	٦,	0,0	000	ક્	9	ê	9
Mulf 45.5	Œ	ê	S	9	ę	٠.	00.0	00.0	800	ê	3	80
2 NUTF55,6	æ	9	9	8	ê	٦.	000	00.0	õ	9	•	•
3 MIIF65+	•	000 0	ê	°.	9	٦.	000	000	8	3	8	:
4 NUTHIE.	æ	9	ê	00.	ë,	٠.	00.0	00.0	ê	00	8	8
S WITH 20, 2	<b>æ</b>	è	Ę	:	ê	٦.	00.0	00.0	8	8	ê	8
6 MITH25, 3	<b>~</b>	000,0	8	ŝ	00	٠.	000	0.0	5	:	ê	:
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9 NIJTHSS	<b>æ</b>	000	ê	9	9	٠,	00.0	00.0	8	0	8	8
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A PRIDDICT OF MILARION EFA INC., 1624 MARKET ST, PHILA, PA 19104. WRITTEN PERMISSION HUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

MHARTON ANNUAL AND INDUSTRY FORLEASTING MUDEL PRIST-METING CONTROL SOLUTION - DECEMBER 6, 1978

LINE VAR LABFL				•								
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B POCEDAVU	•		٠	•	•	7	٠.	•	•	•	•	•
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7 PDCE 93	•	2,71	٣.	Š	4.9	۹.	۶:	~	·.	₹.		₹.
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PIEBS+OTH	•	-2.60	10.1	9:0	0	٠.	÷.	3	9	٠.	:	٩.
	<b>42</b> )	-26,54	15.6	9,0	8.0	•	2,5	7,5	7.	7:7	۳.	~:
9 PIEEGOF	•	14.51	13.9	•	20.0	Š	3.	4	7.	5.0	9.0	
O PTEECOM	•	2,49		13,1	~	5	7.6		7:5		4.0	9,5
	•	-10.48	11.4	16.0	15.9	15,5	15.3	15.0	15.2	15.5	15.7	16.1
	•	0011.00	205	343	542	. 842	242	1.691	232	747	3.322	3.980
	•	155	85.6	130	9	299	779	1.259	739	219	652	6.07R
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	<b>9</b> (		֓֞֜֞֜֜֜֜֓֓֓֓֓֜֜֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֜֓֓֓֓֡֓֜֓֡֓֡֓֡֓֜֓֡֓֡֓֡֓֡֓֡֓֡֓֡֓֡֓֡֓֡֓֡֓֡֡֡֡֓֡֡֓	?	3	2	3 9	2	•		3	֓֞֞֜֜֜֜֜֜֞֜֜֜֓֓֓֓֓֜֜֜֜֓֓֓֓֓֓֓֜֜֜֜֜֓֓֓֓֓֓
	•	17,85	3.6	7.	-		2	45,4	2	٠. د	7	× .
•	40	0,00	5.5	~	<u>.</u>	-6.3	-6.5	6.3		7:7		- 5, 3
	•	-19,64	39.6	2,9	79.7	2,0	?	67,9	•	;	۲,۷	~:
	œ	e4,55	~:	Š	Š	12.5	13.5	14,5	15.	16.5	7.5	18.5
PXVCMFD	•	-10,72	?	6,2	31.2	~	5.2	53.8	60,3	<b>66.</b> 8	73.3	79.8
PXVGMFD	•	16.42	3	-	=	4.1	-		7.	-	:	-
9 PXVGHFD32	•	21,54	20.76	16.58	16.58	16.58	16.58	16,58	16.58	16.58	16.58	16.58
D PXVGHFD33	<b>£</b>	.5.60	3	0	•		٥	•	9	9	•	•
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A PRODUCT OF WHARTOM EFA INC., 1624 MARKET ST, PHILA, PA 19104. MRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTHIBUTION,

MHARTON ANNUAL AND INDUSTRY FORECASTING MODEL PUST-WEFTING CONTROL SOLUTION - DECEMBER 6, 1978

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LINE YAR LABEL	1976	1979	1.980	<b>S</b>	2961	5 6 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6					- 1
XVGNF 0 35	90.0	-		:	-	2	3.0	6	5.0		
2 PXYOMFOSE B	13.91		0.7	~	4.7	7.7		`:	6.1		2,7
PXVGMF D373P	11.46	~		^	٠.	ď.	_	۲.	24.38		۲.
~	15.6	٣.	2.6	4.6	<b>6.</b>	9.6	÷.	?:	4.4	•	9. B.
PXVGMF0371	11,68	~	7,	9.9	2.4	٠.	7,4	۶.	2.4	•	7.4
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_	1,05	4	.,	2,1		-	1,4	-	7.	٦.	:
10 PXVGMFH22 B	9,65	r.	. ,	0.0	;	3	ु	9	9	٠.	•
II PXVGHFN23 8	5,00	~	្ម	2.0	2.0	2.0	2.0	2.0	2.0	۰.	2.0
12 PXVGMFH26 B	6	. 5		3			_	Ţ	-	٦.	٦.
PXVGMF N27		. •		-	-			<u>:</u>		٠.	
IN PXVGMFN26 B			-	2.0	5.0		0:	<u>:</u>	3	٥,	2
IS PXVGMFR10	1,33	-	3.7	-	5.1	7.9	1,7	_		10.7	11.7
PXVGNFN31	ė	្រឹ	5.5	7.5	5.5		2	2.	7.5	S	5.1
17 PXVGRGCAB B	-			2.1	~	٠.		7	^	~	٠.
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•	11,25	5.2	2	9	9		6.9	<u>.</u>		85.0	. 9
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_			2.0	~	٠,		3	٦.	:	۲.	3.0
22 PXVNMFN29 B		8	5.2	4	43,2	47.1		55.9		Š	2,5
3 PXVING	24.72	19	٠ <u>.</u>	10.9		3.0	<u>.</u>	ૂં.	45.9	٠.	
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S RAMLES	2	5	.04	Š	20.	20.	50.	3	5	9.	20.
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7 TEBSIFS	=	5.4	~	~	Ş	5.	5	₹.	9.0	~	•
6 TEBSTRUS	0,49		•	~	-	7.		٠. م	3,5	۲.	÷.
9 IFBSIRPS	0,0	٠.	Ž	~	~	~	ž	N.	Ň	٧.	~
BSTV\$	16,0	S	<u>.</u>	7	-	*	*		=	7	Ŧ.
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33 1EC605, V-3-2208 8	2	3		•		•	?	2 U	?	•	
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0 THEGTS, 9-06138		9	. ~	. 9	^	9		5	9		•
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43 TXCRFEGASS B	00,0		3			0	0.0	3	0.0	٥	
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G TKCPF S		5.	9,7	4.	5.0	•	2,7	•	4.6	ē	2.5
9 TKCPSS	00.00	ę	9	e.	•	•	્	•	۹.	Ž.	Š
O TKCSFT	ò	•	é	e.	•	•	٩	٠.	•	ē.	e
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A PRIDUCT OF MARRION FFA INC., 3624 MARKET ST, PHILA, PA 19104, MRITTEN PERMISSION MUST BF OBÍAÎNED FOR SFCONDARY DISTRIBUTION.

MHARION ANNIAL AND INDUSTRY FORECASTING MODEL. POST-MEETING CONTROL SOLUTION - DECEMBER 6, 1976

			•	1	1	1						
12	æ	95.4	5.44	5.69	5.69		5.89		•	5,89	5.89	•
1 x DP	2	0,10	6		•	9	6	਼ੌ	៊			
-	<b>*</b>	9.724		-	-	ē		-	=	=	2.1	=
TROPFRU	•		``	3	9,48	0.46		0.48	9	. e.	•	¥.0
S TROPFY1	2	010	0.01	0.012	0.005	000	ŝ	.000	010	010	=	010
_	•	400	5	9	5	500	9	=	등	=======================================	5	010
TKOPFVS	•	100	0.00	0.004	000.0	100	9	5	5	ě	8	900
1 TKUPFY4	•	000	9.00	100.0	200	,004	6	=	=	è	3	900
1 XOPFYS	•	53	0.08	0,105	0.137	0,163	9.19	0.217	0,254	0,290	0, 32	. 360
1 XOPTY6	<b>4</b>	-	=	95	. 269	151	42	496	. 556	604	3	. ten
*	•	0.094	0.09	0.137	0.208	0.297	0.39	0.481	0.557	0.610	0.66	697
2 TXOPFYA.	•	0.0	90.0	0.104	0.134	0.177	0.22	0,272	0.324	0,375	0.42	497
S WRCGVG	<b>4</b>	~		ું.	-2.2	-2.0	~	7	4	5.2	2	4
	£		;	S	Š	?	. •	. 72	5.5	3	8.8	9,36
S WRCCUS	<b>æ</b>	Š		2	6,65	-7.06	੍ਹੇ	6.4	-5,45	-4.52	٩.	5
	<b>6</b>	-36,204	?	3	91,58	3	٠,	5	٠ <u>.</u>	2.52	3.	p. 36
7 MACGVS4	<b>æ</b>	4,63	9,2	9	2,07	11,87	10,6	10.87	6	9.87	5	9.31
WACMF02	•	•	3	8	20,0	0.02	9	0,02	~ ~	0,02	•	20.0
~	<b>~</b>	-0.001	3	8	Ξ	€.		÷	=	=	٦.	₹.
O WACMFORES	ø	-0.047	9	9	Š	ş	್ಷಿ	.05	•	ş.	۹.	ě
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3 MACHFD15\$	•	0,264		5	3	ş	઼ૺ.	₹.	0,0	•	٩,	۲.
MACMFD 168	•	-0,201	ુ	8	ê	ê	્	:	3	€.	٩	ŝ
2	æ	-0,020	•	6	3	3	ु	₹.	5	5	٩.	ę.
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MACHEDI	<b>⇔</b>	0	7	7	~	~	~	₹	~	~	~	7
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O WRCMFN22	<b>3</b>	0	9	6	5	8	ું.	0.0	9	0	٠,	. 0
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7 MMC MY MAC 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	<b>.</b>	2	, .	7	7,04	7.0	2	7.0		77.0	7	
S TRUMPACA	<b>•</b>	7	٦.	2	5			5		3	•	2:
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	B 6	2	?	•	2		•			•	7	
	<b>D</b> 4		₹.	2 6		3	9	9	5 0	3 6	•	3
A MACATANA	<b>.</b>		:	3 =	<b>.</b>	•	) )	<u>.</u>		3:	5 (	
	<b>\$</b>		:-				- 5 - 5		**	::	? *	3:
TO LOUNCE	<b>.</b>	1	-^	25	Š		•	•	֓֞֝֞֝֓֞֓֓֓֓֓֓֓֓֓֓֓֓֡		;	77.5
_	ء د	<u>,</u> ~	•	, ,			) r	7		•	•	
•	3 ec			, <b>-</b>	7	•		0 0 0	0 0	3 4		
	. «	•		•	5	`	: ~		~	-		
XVCF	•	• •	•		•	:	• •	_	.~	•	•	•
XV6F165+	· •c	0	•		9	. ~	•		•		•	. =
	<b>.</b>		· 。	, ~	2	2	•	^	^	-		. •
7 XVGGVSE	•			-	•		•	-		•	•	-
XVGHFD28	Œ					1			, ",	•	• •	: -
NYGHFD25	£			^	~	~		~	^.	~		^
×	•	0,15		~	٠.	٠.		S	٠.	•		•

A PRODUCT OF WHARIOW LFA INC., 3624 MARKET ST, PHILA, PA 19104. MRITTEN PERMISSION MUST BE OBTAINED FOR SECTINDARY DISTRIBITION.

MIMATION ANNUAL AND INDUSTRY FORFCASTING MODEL POST-MEETING CONTROL SOLUTION - DECEMBER 6, 1978

LINE VAR LABEL	1970	1979	900	1461	1982	1983	196	1985	1961	1981	1988
								***************************************			*****
1 XVGMFD34	B -0,38	٦.	0,75	0.75	0.75	0.75	0,15	0.75	0.75	0,75	0,75
2 XVGMFD15	0 0,43	٦.		•	•	٩.		٠.	2,63	٠.	2,64
3 XVGMFD16		٠,	•	7	∹	٦.		٦.	-1.1	-	1.12
A XVGMFD373P1	B .0.04	•	. •	٠.	٠.	٠.		٠.	10.0	٥.	10.0
S XVGMF0371		2.26		-	-:	٦.		٦.	1.17	-	3.17
6 XVGHFD36		3	•			٠.		٩.	10.01	٩.	-0.01
		•	-	-	•	•		٩.	0.13	-	0.23
B XVGMFN20		۲.	•	9	•	٠.		٠.	1.64	•	1.64
9 XVGMFN21	•				~	٦.		7.0	•	2.0	9
G XVGMFN22	9	~	_	~	<u> </u>	۳.		٠.	.1.73	. 5	10.1.
1 XVGMFN23	~ 0	3	20	~		^-		~.	•	~	•
	-	~	~	₹.	•	•		٠.	0.95	٩	1.15
	•			•		~		٠.	2.02	۶.	3.22
	B 0,22			•		•		٠.	0.02		0.02
S XVGMFN29	•	3	0	٠,				٥.	-0,05	•	-0.05
& XVGMFNS0		-	0:0	٠.	•	•		٩.	-0.07	•	0
7 XVGHFNS1	•		٥.	•		0		•	•	•	•
	•	-		^	. •	4		⁴.	0.12	٤.	1.04
		•	•	٦.	•	٩.		_	•	2.0	~
	12,21	4.47	5,34	4.27	7.19		6,01	\$0.0	10.01	11.79	12.71
_	•	ĸ.	٥,	٠.	•	ď		₹.	1,56	٠	1.78
	0 0	٩.	઼૾	٠.	•	٠.		٠.	0	٠.	0,0
_	•	۰.	3	٠.	•	~		•	.0.3	٣.	-0,36
XVGRGC4		0	•	0.0	•	.3.98	5.53	•	-1,63	-A. 39	•
		4.0	5,0		•	~		٠.	0.07	٦,	0.27
X V GRG T4		S.	3	5.0		₹.		٦.	-0.25	∹	•
27 XVGRGJ42		?		•		<u>-</u> -		٧.	ď	٦.	- 3,05
	•		?	4.0	•	~		~	•	٠	•
		•	~	3		?		₹.	-1.45	٠.	_
	•					^:		٧.	-0.27	~	-0.27
1 XVGHGT47		٥.	•	-		~		٧.	0.33	٠.	0.41
2 XVGAGUA9	•	^	7.5	٠.		^,		'n,	13,68	٠,	16,28
N X V CON		2.2	~	2.8		3:7		٦.	.5.29	۲.	-6.29
a XVGSV		٠.	1.6	۰		٠.		۰.	-6.62	٦.	12.9
35 XVGWRRS2.9		2.61	9.	.5		3.0		₹.	5,17	٠.	6.61
36 XVGWRMSO+1	. •		•	•	•	٠.		┌.	*4.24	Ξ.	-3,99
37 YO1VIS		3				•		^	1.75	•	1,75
_		,	•	7					16.67	-	57.67
					•						٠

A PRODUCT OF WHARTON EFA INC., 3624 MARKET ST, PHILA, PA 19104, WRITTEN PERMISSION MUST BE OBIAINED FOR SECUNDARY DISTRIBUTION.

APPENDIX IV

MHARTON ANNUAL MODEL

HIGHER PRODUCTIVITY ALTERNATIVE

## HIGH PRINDICTIVITY ALTERNATIVE - DECEMBER 6, 1978

TAME 1.00 SELECTED INDICATORS

1984 - 045 3951		2		6.01	1079	1 6 8	1991	1982	100	869	***	1986	1987	198
	1 GROSS HAT	) Limber	(1)8 %)	710.7	2 SCA.	2509.9	. ~	5.18.18	3463.8	1793.7	4175,6	3.	1 8	5239.0
	I GRUSS WAT!	GROSS MATTENIAL PRODUCT (	72 \$1 z CHANGE	1 384 1	1.616.7	1449.2	1514,2	1581.0	1637.7	1685.9	1750.7	1803.6	1855.4	1905.1
PnGilP	I GROSS HAT.	GRASS HAT, PHIM, DEFL. (	1972×100.0) X CHANGE	152,1	162.9	175.2	185.3	198.1	211.5 6.A	225.0	2 5.0	251.4	265.5 4.8	275.0
101	I POPULATION	POPULATION (MILLIONS)	X CHANGE	719.51	220.31	222.24	224.29 0.9	224,43	228.60	230,79	252.98	255,17	237,33	239,46
RLC Nr. C	I LABOR FORCE	F (MILLIMS)	X CHANGE	100.3211	102.74	104.64	106.46	107,99	109,54	111,02	112,54	114,15	115,84	117,38
NRL T. NRL T.	PANTICIPAT	PARTICIPATION RAIF	3 ( NAME			9	64.1	64, 2,6	3 0 3 4	40	65.1	65.3	65.6	900
116 HT & 116 HT &	EMPLNYMENT	EMPLOYMENT (MILLIONS)	A CHAPGE	2.4	96.38	96.07 i.a	100.64	103.02	105.02	106,61	108,25	109,64	110,99	112,511
MACS	I WAGE AATE PEA WEFK, I	AI L	INDUSTRIFS-	265, 1	286.1	306.6	331.5 A.1	358.7	367.9	418.4	450.8 7.8	4A2.8	514,5	546.5
GNPPP	I PRODUCTIVITY	- ALL INDUS	TRIES	14.696	14.699	14.777	15.046	15.347	15,595	15.814	16.173	16.451	16.717	16.965
XVGNFPP XVGNFPP	I PROBUCTIVITY	- ALL MANUF	ACTURING	5.96.6	8.231	B. 429	8.748 3.8	9.066 3.6	9,323	9.563	9.876	10,135	10.400	10.670
344113 344113	I PEAL PER C	PEAL PER CAPITA GNP (THIN)	1 72 S)	6.335	6.430	6.521	6.751	6.9AZ	7.164	7.305	7,514	7.669	7.818	7.956 1.8
YPD / LIPT	PEAL PER C	PER CAP INSP 14C (TI	HOU * 72 \$1- X CHANGE	4.03	4.5!8	4.626	4.761	4,907	5.030	5,135	5,272	5.387	5.496	5,600
CPURTS CPURTS	I COMPORATE	COMPORATE FROFITS REFUME	TAYES	705 16.5	212.1	230.4 8.6	282.6	327.8	365.2	390.7	439.5	472, a	500°6 6.0	528.4
FRITP411 FRITP411 F185	R BOND RATE. R PRINE CONTR. I MONEY BUPP.	BOID RATE (X)	416 (X) X CHABGE	8.00	9.79 10.01 10.01	9.64 8.63 1.52.5	9.77 8.79 1288.4	10.01 8.59 1443.7	9.50 7.99 1619.2	9.26 7.35 1801.0	8.95 7.15 1987.2	8.64 6.97 2174.2	8.37 6.90 2344.3	8.29 6.85 2510.6
Upur VPPSAVW	H SAVITES FALF	Bulling Palf (x)		6,051 5,431	6.04	6.46 6.75	5.27	1.26	4.13	3.97	3.82	3,95	1.19	4,32
CVS/wPf 6	an sittadus t	Supplys to officer, from	0 303) JOI 10 CON 13	-51,0	46.6	-65.3	-54°-	-41.5 28.9	30.8	32.6	-13.2	35.4	-8.7 35.8	-17.2 38.6
5. A/41 mid )	Post in the	full population of	41. 1.CH	76.11	74.8	77.0	14.0	75.5 12.8	75.0	75.2	14.7	74.6	14.7	70.9

A PERSONAL MERSONAL FOR A CONTROL OF THE PERSONAL PROPERSION THE BENEFIELD FOR SECONDARY DISTRIBUTION.

FIGHT FROM A THIRL AND PROBLEY FORECASTING HORE HITCHER PHODUCTIVITY ALLERWATIVE - DECEMBER 6, 1978

TABLE 2.00 GROSS MATIONAL PRODUCT (CURRENT AND 728)

	-	T D D D T C C D D C C C D C C C C C C C				, ,	:						
		Cunnful pullans											
GNP S		CROSS 'AATIIIAL PRINCIT x CHAIGE	2105.71	2308.1	2509.9 A.7	2805.0 11.8	3131.2	3463.A 10.6	3793,7 9,5	4175.6	4533.5 8.6	4848.5	5219.0
CF S CF S		PERSINAL CHIBINPTION EXPENDITURES	1376.51	1465.4	1599,3	1114.7	1762.2 10.6	2161.2	2364,4	2585.A	2400.2 A.3	3016.4	1224,6
CED 8		DURABLE GIUDIS X CHAUGE	195.81	209.7	228.3 8.8	256.3	284.9	313.2	540,7 8,8	375.1	1,404	433,6	460.1
CENS		MONDHRABLE GHINS X CHANGE	523.91	572.1 9.2	61H.A	677.9	740.4	8.8	873,2 8,3	948,A	1013,9	1082,4 6.8	5.69.1
CE 39 CE 38		SERVICES	616.91	10.8	752.h 10.f	840.5	936,9	1041.5	1150,5	1.01	1381,9	1500.2	1620.4
1818 1818		GROSS PRIVATE DOMESTIC THVESTMENT KHANGE	345,71	362.0	368.8	467.4	557.6	13.5	695.9	13.2	852, A 8, 3	917.0	477.4
19F 5 19F 5		FIXED THVESTMENT x CHANGE	128.71	350.7	378.1 7.8	446.4	527.2	596,7	659,2	145.6	809.2 8.5	872.2 7.8	931.4
IBFUS		HONRESTDENTIAL x CHANGE	16.81	247.4	269.8	317.5	370.6	420,5	466,4	518.4	560.1 8.0	611.5	666.8
IBFRE		RESIDENTIAL STRUCTURFS CHAUGE	106.4 15.8	103.3	108.3	129.1	156.6	176.2	192,9	227,3	249,2	260.9	264.6
19175	Œ	CHANGE IN PUSINESS INVENTORIES	17.01	11.2	10.7	21.0	30,3	34,4	36,6	42,1	43.6	8.44	46.1
TRES	-	HET EXPURTS OF GOODS AND SERVICES	-0.0-	0.0	10.5	2.6	1.0.	-4.4	-6.4	-4.7	2	5 6	13,9
TEBS Tebs		EXPORTS	206.41	253.0	283.3	316.1	350.9	390,3	429.0	11.9	537.6	10.9	654.7
TMHS		INPOPTS===================================	216.31	246.9	272.8	113.5	13,2	11.2	435,4	484.9	5 52, 7 9,8	586.4	640.8
GVP1S GVP1S		GOV'T PUMEN IN GINDS AND SHAVIFS	10.01	1.010	511.3	560.1	615.5	675.9 9.8	739.8	804.8	875.6 8.5	945.3	1018.0
GVPF 9 GVPF 8		F. 11. PAL	153.31	167.8	181.0	198.0	216.3	235,6	256.0 8.6	277.1 8.2	298.3	320.0	342.1
6ves 6ves 6ves	~-	STATE A 10 List of electronic and a state	786.11	505.0	339.8	\$62.7	5,94	440.2	48.5° P	5.29' R	517,3	625.3	675.9

A PRINCIPLE OF CHARLES FOR SOLD STORES OF PRIES, PRIES, PA 19104 CHIES PERISSION WISTER CRIMINED FOR SECONDARY DISTRIBUTION,

HIGHER PRINDICTIVITY ALTERNATIVE - DECEMBER 6, 1978

PAGE

TAME 2.00 GRASS MATTINAL PRODUCT (CHRRENT AND 728)

		***********************			, , , , , , , , , , , , , , , , , , , ,								1 1 1 1
		CHASTAUT 72 DOLLARS		•									
o s z z		GROSS MATTOUAL PRODUCT X CHAIGE	1384.3	1016.7	1449.2	1514.2	1581.0	1637.7	1685.9	1750,7	1401.6	1855.4	1905.3
ננ		PERSONAL COMBOUPTION FXPENDITURES	188.91	919,9	933.5	3.9	1005.1	1040.0	1072,9	3.6	1146.3	1181.3	1214.6
CFD		CHAPLE GHOPS	143.3	144.7	149.6	158.7	167.9 5.8	175.9	182,9	193.1	2005 3,8	207.6	213,2
CFN		HOPPHRABLE GRIDS	337.9	346.7	354,3	366.2	376.9	387,2	\$96.7 2.4	407.5	417.A	428,3	438.5
CF S		SERVICE STATE THE TATE OF THE SERVICE X CHANGE	407.6	419.4	4.29.6 2.4	444.6	3.6	476,9 3.6	491,4	511.0 3.6	528,0	545.5	562.8
181		GROSS PHIVATE DOMESTIC INVESTMENT	210.8	202.7	203.1	227.0	252,3	266,6	3,2	292,4	298.5	304,5	5,09,2
18F 18F	~ ~	FIXED INVESTMENT	6.5	196.0	196.9	215,4	236.3	249,4	257,7	273,3	279.6	285.8	290.A
19FN IAFN		NONRESTDENTIAL X CHANGE	140.1	144.5	147.9	161.7	176.1	186.6	193,7	202,5	206.4	213.4	3.6
IRFR		RESIDENTIAL STRUCTURES	59,5	51.5	49.0	53.7	5.09	62,8	4000	70.8	13.1	72.4	69.7
IRIT		CHANGE IN RUSINESS INVENTORIES	12.11	6.1	6.2	11.6	16.0	17.2	17.4	19.1	18.9	18.6	18.0
188	-	NET EXPORTS OF GOODS AND SERVICES		21.1	26,3	24,3	22.4	7.15	20,3	20.9	24,5	26.6	29.6
1E8 1F8		ExpORTSx CHANGE	108.3	125.3	133.5	140.1	146.3	152,9	156.6	168.1	1.971	190.0	200.4
1 MB		THPORTS X CHANGE	98.6	5.8	107.2	115.8 8.0	124.0	131.2	138,2	147.1	154,7	165.4	170.A
GVPT GVPT		GOV'T PURCH OF GOODS ALD SERVILES 2 CHARGE	274.9	2.82.1 2.6	286.3	293.5	101.2	309.3	317.5	325.7 2.6	354.4	343.0	351,9
GVPF		191141 x	1.001	9.501	104.7	107.0	109.4	8.11.8 5.5	2,2	116.A	9,9 5,5	127.1	124.8
GVP3 GVPS		31A1F A''D L.DC.bl	174.41	1.671	 6.	1.86.5	A. 101	197,5	203.2	208,9	914	6.055	227.5

A PROPUCT OF SHAPTOSTER, TIC., Topa Savett St. Potta, Pa 19104 SPITES FROSTON ON SINE BE ONTAINED FOR SECONDARY DISTRIBITION.

HERFER PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

TABLE 3.10 PEPSONAL CONSUMPTION EXPENDITURES

		-						1		1			1 1
: : : : : : : : : : : : : : : : : : :		THE THE THE THE PORT AGE.											
* CE	-	PFPSOMAL CONSINPTION FXPLIANTINRES	134.51	4.244	1599,3	1774.7	1962,2	2161.2	2364.4	2585.8	2800,2	3016.4	3229.4
5 (508	-	DIRARLE GOTOS	195,81	7.602	•	256.3	•	•	140.7	375	404	431.A	460.1
6 CEDAS	-	NN PARTS	89.11	92.0	=	116.9			153.1	147	179		<u>-</u>
	-	orn fault.	17.11	A4, 5	90.4	98,8	10A.A	120,6	134,2		162	175.6	187.1
6 CEDUS	-	OTHER DURANTE COUNSTITUTE	29,61	33.4	•	40.7	44.8	•	53.4	28	Ş	-	•
O CFNS	-	NONDURABLE GOODS	521.91	572.1	618.4	677.9	740.4	8.06.5	A73.2	9.000		1082.4	1149.
	_	FOOD AND BEVERAGES	26A.91	290.0	309.7	-	368.0	400	435.3	468	501	534.6	567
		CLUTHING AUD SHOFS	AP. 1.	96.6	6.04.9	115.3	126,2	137.7	149.2		172	184,1	195
		GASOLINE AND OIL	50.31	56.6	62.7	69.2	74.8	80.1	84,7		•	98.0	102
4 CEND+HS	-	OTHER NUMBERE GOODS	116.61	128.9	141.1	155.8	171.3	188.5	206.0	225	_	265,7	285.
5 6 CE33	-		616.81	683.6		840.5	936.9	1041.5	1150.5	_	1 181.	1500.2	1620.4
	_	1	207,01	230.7		278.7	309.6	343,7	377.9		448		•
	-	HOUSEHOLD OPFRATION SERVICES	91.9	101.1	_	122.0	134,1	147,2	161.0		189	204.2	218,5
9 CESTS	~	Cf Same	52,71	50.5	1.59	72.9	_	906	100	0.01	120.2	130.8	7121
O CESOS	-	UTHER SERVICE STREET	765	292.5	•	366.4	6119	460.4	5.1.		623.	•	/41.7
22		CONSTANT 72 DOLLARS	- <b>-</b> ·										
כנ	-	PERSONAL CONSUMPTION EXPENDITURES	88A.91	910.9	933,5	969.5	1005,1	1040.0	1072,9	11111.6	1146,3	1181,3	1214,6
25 26 CF0	-	DURARI E GUIDS-management and an analysis	141.11	100.7	149.6		167.9	•		101.1	200.5		
	-	NO PARTON	- 19		59.7	65.3	70.1			77.5	78.7		=
	•	OLD FOUTP.	0 0 0	45.4	64.0	66.8	70.0	74.1	79.0	84.5	89.2	93.5	97.1
	æ		22, 31	24.0	25,3	26.5	27.7		_	31.3	32,6		
50 71 762	-	NOTIONAL S. COLOS CALLES	117 91	146.7	154	366.2	176.9	187.2	106.7	407.5	417		2 8 7 B
32 CENF	• œ		165.0	164.9	164.4	169	174.1	178.3	182	186.0	189.7	93.5	197.4
	<b>Æ</b>	CLOTHING AND SHOFS	70.0	74.1	17.9	A 1 A	84.4	A7.6	9.06	94.	44		104.1
	ح	GASOL INE AND ON	27,91	4.65	30.6		31.5	31.5	51.3	31.0	C.	30.7	30.4
35 CEND+H	£	OTHER HOMPHRAHLE GORDS	75.11	•	81.3		86.8	84.8	42.1	96.4	6		106,4
37 CF3	-	SERVICES	407.61	419.4	459.6		460.4	•	495.4			545.3	562.8
	Œ	HINS I Mineral and a second and a second and a second as a second	146.51	150,7	152,7	156.3			172.7	178.5	184.3	190.1	196.
	Œ	HOUSEHOLD OPERATION SERVICES	1.8 d	40.1	61.6	43.9	66.6	69.5	72.4	75,6	78.5	9.10	84,3
	Œ	THANSPORTATION SEPVICES	30,21	35.8	56.A		39.6	•	42,3	43,7	45°0	46,3	47.5
41 CESO	3	Control of Control											9 44.5

A PRODUCT OF SHARTOU FFA, THE, JAZA SANKET ST, PULLA, PA 19104 SFITTED PERMISSION MUST HE ORIAINED FOR SECONDARY DISTRIBUTION. C.

HIGHER PRODUCTIVITY ALTERNATIVE - PEFFINE 6, 1978

TAMLE 3 20 PERSONAL COMSIMPTION EXPENDITURES, GROWTH HATES

					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
		**************************************											
CF S	-	PERSONAL COUSINDTION EXPENDITURES	0.8	9.6	-•	11.0	10.6	10.1	9°6	9.4	8.3	1.1	1.1
CFD\$	-	DUPARLE GIODS	9,8	7.1	8,8	12.3	11.2	6	8.8	10.1	7.8	7.3	6.0
CFDAS	-		-	2,5	0.01	15.5	12.3		6.7	9.6	<b>b.</b> 4	4.4	5.
CFDFS		0 6 12	= =	9.0	2,2	~ °	7.01	R. 01	11,2		-	7.	<b>6</b>
8 CFUUS	1000	OTHER DURABLE GOODS	15.51	12.9	10.0	10.8	10.2	9.6	B. 7	8.0	7.8	7.7	<b>6.</b> 6
O CENS	-	NUMBER COOPS	9,4	9.2	8.1	9.6	9.2	6,8	8.5	<b>8</b> . ≥	7.4	4	6.2
	-	FUOD AUP HEVERAGES	9.6	7.8	6.8	-	0	9,8	8.3	9	7.2	9.4	9
	_	CLUTHING AND SHIRES	F	<b>4.</b>	8,6	6	9,5	9.	7 <b>.</b>	æ.	7.	\$	9
	-	GASOLINF AUD OIL	8,41	12.4	5 ° C	70	6,9	~	ຜູ	2,5	٠,	4.7	7
4 CENO+HS	<b>-</b>	OTHER HOHPURARLE GOODS	<u>.</u>	9.0	7	7°0	0.0	0.0	~ ·	6.7	æ,	<b>-</b>	
6 CF35	-	SERVICE STATES TO THE STATES T	12.31	10.8	10.1	11,7	11.5	11.2	10.5	10.1	- 6	•	9.0
	-	*******	12,51	11.4	4.6	10.2	-:	0.0	-0-	4.6	8		7.3
	<b>~</b>	35.2	12,61	10.	٠.	10.6	6	9.6	<b>5</b>	-	- E		7.0
	<b>~</b> ·	TRANSPORTATION SERVICES	- 6	2.4	6	- :		= :	S .	0	- 0	e .	٠, د
O CESOF	-	OTHER BERVIOLDENIETTERSTEET	ē. -	10.5	6.0	13.1	7.5	e. =	- -	c .	•	•	
		CONSTANT 72 DINLARS											
4 CE	-	PERSONAL CONSIMPTION EXPENDITUPES	3.6	2.5	5.5	3,9	1.7	3.5	3,2	3.6	3,1	5.1	2.8
25 26 CFD	-	S COOK THE STATE OF THE STATE O			5		<b>4</b>		9	¥	×	4	~
	-				7.7	70		. 3	-	9	. «	-	. ~
	· #2	0 (311)	7	7.7	-	<u>ب</u>	2	5.8	9	7.0	,	8	
	Œ	i	10.31	7.8	S. 5	4.B	4.5	4.3	5,7	4.5	<b>6</b>	. 8	3.1
31 CFN	-	NONDIRABLE GOODS-1-1-1-1	<	2.6	2.2	77.	6,6	8,5	2,4	7.7	2,5	2.5	2.4
	Œ	1 1 1 1	0.0-	-	0-	~ -	2.7	~	<b>2 2</b>	~	0 ~	0	~
33 CENC	Ŧ	CLOTHING AND SHOES	=	5.9	5.1	4.3	1.9	3.7	2,5	3.8	3,5	3.4	×.
	Œ		8.4	۶.۶	4.3	2,3	0.7	0.0-	6.0-	6.0-	9.0-	-0.	6.01
35 CEND+H	8	OTHER MUNDIRABLE GNOOS		7.0	e	3.4	3,2	3.5		0.4	3.7	3.5	5.1
37 CE3	-	SFRVICE STATESTATESTATES	4.71	5.9	2,5	3.5	3.6	3.6	3.4	3.6	3,3	3.5	5.5
O CESH	æ	TOTAL PROPERTY OF THE PROPERTY	4	6.2	1.3	7.2	3.5	5.5	3.4	M	5.2	~	3.1
39 CFSS	<b>=</b>	C)	5.4	3.0	٠.	3,7	4.2	7	4.2	4.3	~	7.5	1.6
CFST	<b>=</b>	TRANSPORTATION SERVICES	10.91	₹.	2.7	5.9	3,8	3,6		3.1	٠.	٠.	9° %
CESO	<b>a</b>	CLUSTO CLUSTO	•										•

A PRODUCT OF MERTOD FFA, THE., 3624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MIST HE OBTAINED FOR SECONDARY DISTRIBUTION.

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FIGURE PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1938

The second secon

TARLE 3. SO AUTOMORILE CONSUMPTION

LINE VAR LAHEL	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	+ 1	1978	7	= 1 5 1 7 1								
		HOPOBLES											
M SAMPROAV 4 KSATPROAV 5 ROBA 6 DISAV 7 DISAVEYP 8 NAVPAGE	CTE	STOCK IN USE CEND OF VEARL DIEN REGISTRATTUNS ACTUAL SCRAPPAGE EXPECTED SCRAPPAGE	11.32.101 11.02.101 11.02.1 8.90.1 5.99.1	10.79 105.00 10.51 8.60 9.19	10.01 10.67 10.62 9.74 5.48	11.96 11.96 9.82 9.54	112.19 12.19 12.66 9.87 9.74	12.49 17.89 10.28 9.89 10.28	2113 200 200 200 200 200 200 200	13.25 10.05 10.04 5.77	13.54 13.15 10.95 10.23 5.78	18.73 13.17 10.91 10.52	13.32 126.65 12.92 11.00 10.81
F0=		PERSONAL CINSIMPTION FXPENDITURES (RILLION 1972 S)											
CEDAVE CEDAVE CEDAVE CEDAVE		AUTOS AND PARTS	-3687	88. 68. 68. 68. 68. 68.	5.00 5.00 5.00 5.00 5.00	65.3 37.0 10.7 8.6	00-60	41.7 41.7 12.7 9.9	4000 6000 6000 6000 6000 6000 6000 6000	24.0 24.0 0.0 0.0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2	- 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		PERSONAL CANSIMPTION EXPENDITURES (RILLION CUARENTS)											
22 CEDAS 23 CEDAVN3 24 CEDAVN3 25 CEDAVU3 26 CEDAVU3		NEW CARS	20°C	42.8 12.9 13.9 11.6	5101 5101 5101 5101 5101	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	131,2 69,5 21,1 23,9 16,7	143.4 75.5 23.5 26.0 18.3	153.1 79.5 25.3 28.1	167.8 86.9 28.3 30.8	179.0 91.8 30.8 33.6 23.9	96 96 37 37 36 36 36 36 36 36 36 36 36 36 36 36 36	201.3 99.6 34.6 39.5
~ @ <del>6</del>		NEM CAR OPFRATING COSTS (BOLLARS PEH MILE)											
31 UCCEDAUCS 32 UCCEDAUCS 33 UCCEDAUCS 34 UCCEDAUCOS		CAPITALIZED PURCHASE COST	0.2181 0.0851 0.0461	0.232 0.093 0.046 0.094	0.245 0.100 0.046 0.100	0.760 0.107 0.045	0.275	0.290 0.122 0.048	0.129 0.129 0.045	0.126 0.137 0.047 0.142	0.344 0.145 0.049 0.150	0.364 0.051 0.051	0.181
35 37 NPTLD 38 NPTWIA	æ w	NUMPER OF PERSONS (MILLIONS) LICENSED INTVERSELLATIONS) LOCARITERS.	141,21	144.3	14.2	149.9	152.5	154,9	157.2	159.4	11.8	164,1	166.2
20	Æ € = Lu -	FIREL CONSHIPTION COLGUMPTON, GASOLINE AND OTL ANNIAL MILES DRIVER PEW CAR (THOU) HILES PER GALL HEN CAR AVE HER, CARS, CITY DRIVING LIFE, CARS, HIGHMAY OF IVING	20.05 10.05 10.05 10.05 10.05 10.05	29.4 10.75 12.14 12.22 13.05	30.6 10.92 16.24 23.78 13.39	31.3 11.05 17.79 18.16 25.95	11.59 19.54 15.42 28.05	2000 2000 2000 2000 2000 2000 2000 200	31.3 21.64 17.32 31.11	31.0 12.02 27.94 17.58 31.52	30.8 12.25 72.24 17.86 31.75	30.7 12.46 22.46 18.04 31.99	200 200 200 200 200 200 200 200 200 200
49 CEDAVN 1 5 50 RACFOAVN E 50 RACFOAVN E 51 RACFOAVN E		RATIO, (EDAVE) OF CAPS (1972-1)- RATIO, (EDAVE) TO TOTAL CAPS SOLVED RATIO, CITATION CONTRACTOR	23.161 23.161 0.585411	2,703 27,45 0,647 1,556	4. /81 28.86 0.6532	4, 439 24,96 0,6249	4,956 29,05 0,6184	5.041 24.1h 0.6164	5,152	5,270 29,36 0,6124	5.583	7. 444 70.56 0.6084	5,592 29,66 0,6064

A PROPORT OF CHANTLE FFT, FIFT, SAZETTEFF ST, LEFFA, PA 19104 CRITTER PEPERSTON COST BE ONTATUED FOR SICONDARY DISTRIBUTION.

CHAPTON ANNUEL AND INDUSTRY FORECASTING MODEL HELLE PENDINGTEVITY ALTERNATIVE - DECEMBER 6, 1978

	TANI	3,40 A	AUTOMURIU E		CURSUMPTION,	GROWTH	HATES					
INE VAD LAPFL	1 1 6 11	1978	1979	1980	1981	1982	1983	1984	1945	1986	1987	1988
•	AUTOMOBILES (ATLI ION VEHICLES)	; — -	• • • • •	6 6 6 6 6	# 	) 6 6 1 1	! ! ! !					
SAMPROAV			9.8-		12,8	6.0	•	1.0	2.0	-0.1		9.1-
NUARROAV SNRA		- 2,11	- 3			, v	•		- 6.	-0-		
DISAV	ACTUAL SCRAPPAGE		4.	٠	6	•:	•	-	. b	6		•
DISAVEXP Navrage	I EXPECTED SCFAPPAGE	12.0	ر ع د . ه	0.0	- 3	0.2 - - - -	 	• 0 • 0	o o o	0.0	ه ه د .	<b>0</b> 0
<b>~</b> • • • •	PERSONAL CONSUMPTION EXPENDITURE (BILLION 1972 S)	·										
CEDA	AUTOS AND PARTSTATEMENT		9.8	. •	• -		•	- C	4 C	6.		
CEDAVR+T CEDAVII	TRUCKS	9 %	46	70		6 C	4 m i	-21	, m, m,	- ~ ·	E - 0	- C S
CEDAP		- 5°-		•		•	•	<del>.</del>	g. g	•	•	٥.
•••	PERSONAL COUSIMPTION EXPENDITURE:	ec										
CEDAS	AUTOS AND PARTS	- 2 - 2	•	0.01	•	12,3	•	~ 5	•	7.0	7.4	ις. Μ. 1
	TRUCKS	19,6	~ ~	9.4	 	16.1		-		~ 0		
			• •	=		11.7	• •		• •	- o	e v	. ~
• • •	NFM CAR UPERATING COSTS (DOLLARS PER MILE)											
UCCEDADCS	TOTAL CARREST SECTIONS OF SECTIONS	٠.	•		85 P	•.	•	5.8	0.9	7.0	•	
UCCFDANCOS UCCFDANCOS		7.61		0.7		.5.	0 0 0		¢	4.00	. a. v.	
, c. v	HIMBER OF PERSONS (ATLEINAS)											
NP TLD UP THEIA	B I TCFU3ED DRIVERS	2.41	2.2	2.0	1.9	1.1	1.0-	1.5	1.5	1.5	1.5	1.5
o r	FUEL COMBUPTION											
CFIIG	H Arm Oli		، مد می	4°	•	7.0		8.0-	6.0-	-0.6	•	•
70 C	AUTHAL PILES DHIVEU RY DUE CAR		~ ·	7.5	- 6	2.2 7.4	3 O	o •		e 6 N 0	- 0	-0
MPGC	VING	6.2	0.0	z.	•	£ 4	•	<b>8</b>	~.	-	•	
MPGAVG	AVERAGE, ALL CARS		- c c -	- <del>-</del>	• •	,		. «. . «.	2.6	2.5		
PHEFNANS	t 2761) Sary . A. "Bullad apid stone t	17.5.	7.0	1.,	~ 1	2.6	۲.۶	~ ;	<b>6.</b> 5. 5	2.1	2,1	æ.

THE ST. POLLA, P. 19104 APTIFIC PERMISSION MIST PE ONTAINED FOR SECUMBARY DISTRIBUTION. A PRODuct of the tradeter (fig. 100).

HIGHER PRODUCTIVITY AND INDUSTRY FORFEASTING MODEL HIGHER PRODUCTIVITY AND TRRATIVE - DEFENRER 6, 1978

## TABLE 4.10 FIXED INVESTMENT (CURPENT S)

	;				1	1 :	1.	!;	ij				::	:
1864	_		LATER INCESSION TOTAL CONTRACTOR IN	A. /41	350,73	5/M.03	446.40	527,74		Ÿ.	145.61	¥04°, ≥0	872,15	18. IS.
I IAF II	-	ī .	MINIPESTUFULTAL TIVESTUFUL	222,391	247.44	74.77	317,31	370.65	420,49	466, 56	518,36	560.05	411,28	666.A4
S IA+AGS	_	E -	HONRESTORNITAL THUEST EXCL THA-	166,181	186.82	210,20	249,09	15,595	334,17	372.66	414,20	450,04	492.72	539,15
7 1465		_		.0	0	J		7		9		7	9	4
B IAMGS			; ;	4.77	5.49	9	00.0	4.77	11.17	12.15	13.45	16.9	17.23	19.61
O TAMF.S	_	-		₹.	~•	Ċ.	•	7.3	٠. د	٥,٠			٠,	٠. ع
1 TAMFOS		_	DURABLE GOODS	31,441	36.73	41.89	49.54	57.60	64.16	16.69	17,51	84,22	91,19	97,97
I TAMED 24S		-	,	3		-		حي.	0	7	•	^	ã	۲.
		. <b></b>		٧.	·~	~	ζΞ.	٠.	S	٤.	٠,		Ž.	è
		-	1	182,5	2.45	2.86	3, 32	4,26	40.4	5,38	5.73	6.05	6.57	7.27
	• •	<b>-</b>		₹,	'n.	٠.	~'	~ '	•	٦,	٠,	æ.	٠:	ر د
TAMED LES	~ **	<b></b>	2	ָיַ י	٦, «	-•	•	٠,	•	•	• •	- 4		•
	_			, 0	٠,	. "	, 60	. 6	•		~	. 7	-	٠.
	•	-	1 1 1	٠.	•	. ~	. ~	. ₹.	્ર-	٠.	~	.5	₹.	2.4
~	P23	_		~	٠.	۰.	Z,	~	٠.	~	٠.	٣.	0.	~
22 TAMFO385	_	_	INSTRUMENT STATES OF STREET STREET	~.	₹.	۲.	٩.	₹.	۲.	٠.	₹.	۲.	-	3
24 IAMFNS	_	-	NONDURABLE GOODS	36.02	39.64	43.68	20.94	59,73	68,43	75,32	A4 . 24	90,93	99,53	108,44
5 1AMF11208		1	FOUR AND BEVERAGES	۲.	٦.	•		_	۰	₹.	•	€.	~	٠.
7 IAMFH218		-	TOBACCO	~	٧.	٣.	~	7	₹.	s.	S.	٠.	٩	
	_	_	2 . 2	ુ:	~	٧.	Š.	€.	-	~	٠.	٠.	٥.	Ξ.
	'	_		3	₹.	č.	S.	~ '	æ .	٠.	•	3	٠	~
U LAMENZES		<b></b>	DOINTER AND DUSI TOURSES AND THE		• -	2°-	6,10	2		7.0	10.42	- - - - -	12.75	14.03
-				. 7		ن د	•							9
3 IAMFN298	-			<u> </u>	٦.	•	•	·		٠.	•		. ~	_
	_	_	i	٠.	۴,	-	2.5	3.2	3.7	4.2	4.8	5,4	٩,	
5 14MF11318	_	_	LEATHER and space as a section of the section of th	٦.	٦.	٧.	۸.	٦.	~	~	₹.	₹.	₹.	₹.
37 IARGTS		-	TRANSPORTATION	R. 321	A.67	9,13	10.94	12.06	13,04	14.35	16.12	17,45	20.20	22,85
39 1ARCIJU95	_	_	U11L111ES	28,941	32.62	37.28	43.29	50,19	57.21	63,78	70.99	74.95	80.10	92,62
40 41 IARGC485		-	COMMINICAL LONG.	17,741	20,18	23,89	28,79	34.05	39,25	45.87	48.65	52.85	58.23	64.42
45				•						. ,		,		
		_	Parameter	~-	٦.	æ :	: ن . ئى	7.	9	٠ د د	-	8.0	0:	
44 1464		<b></b>	CONCEPTUAL DIFF. MA VS MA	54.211	<b>~</b> =	59.57	56.05	78.07	86.32	95.71	104.16	110,011	118.50	127.68
	•		, "	•	•	•	•		•	, '	•	•		•
A7 INFO.	_	~ -	RESIDENTIAL STRUCTURES	106,351	163.29	108.32	60.621	156.59	176,23	192,86	227,26	249,15	260,90	264,57
_	_	-	STEDETE	101.141	40.72	104.33	124.58	151.73	170.AG	187.01	220.88	242.22	251, 19	256.45
	_	_	WIL THE   5	₹.	٦,	۲	=	٦,		7	S	9	`	٩,
				,								•	•	

A PERCOTE OF TABLES OF A LONG TEAL OF ST. COLLS, DE 19124 SETTED PERCESSION 20151 BEOMAINED FOR SECONDARY DISTRIBUTION,

CHARTON AUNUAL AND INDUSTRY FORECASTING MODEL HIGHER PRODUCTIVITY & IFRUATIVE - DECEMBER 6, 1978

PAGF

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	9
:	RAT
	B.20 FIXED INVESTMENT, GROWIN HATES
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	INVES
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	23
	1481
	-

7700			••	1	1 1 1								1
		TATEL STATES OF THE STATES OF	16.51	6.7	7.8	18.1	18.1	13,2	10.5	1.2.1	6,5	۴.۷	6
Infins	-	HOPRESTYFUTIAL THVESTYETT	16.81	11.3	4.0	17,6	8.91	13.4	9.01	=	6.9	9.1	9.1
JAFAGS	-	MOURESTREATIAL THVEST EXCL THA-	16.5	12.4	12,5	18.5	17.5	7.01	11,5	1.1	A.1	5	9.
IAAGS	-	TAPA Martin to the state of the	9.71	14.7	•		9	٠.	•	10.5	8.2	7.9	. •
IAMAS	-	HINDER - FEET - FEET - FEET - FEET - STORY	9,01	15.1	17,3	24.3	22.2		8.7	10.7	6.	15,5	13,8
IAMES	-	INTAL MARINE ACTURING	12.11	13,2	•	•	ċ	13.0	•	10.6	~.	€.	. •
IAMFNS	-	DURABLE GUODS	13.2	16.8	14.0	18.5	16.3	11.4	0 6	10.9	6.7	8.5	7.4
1 AMF D 2 0 S	-		• •	15.0	8		_	6.81	12.5	•	6		7 1
1 AMF 0258			• •	20.0			2.0		7			• •	
1 AMF 0 3 2 \$	-	A53	•	10.0	•		8	•	-	6.5	2.6	•	10.4
IAMFD338		PRIMARY METALS INVESTIGATION	•.	9.2	•.	•	•	•	~ ·	9.0	~°-	•	य ( य (
1 APP 0 3 5 8		INFRY		;;	•. •		;	•	-		-		8
IAMFD365	•	В ү	• •.	ė		22.0		•	-	-	8	•	6
1AMFD3718		MOTOR VEHICLES-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	•	· :	•	-	•		ر در د	- ·	=	•	~ .
IAMFD3AS	~	1 1 0MG +	12.21	20.0	16.0	17.9	9,6	14,6	9.0	٠ <u>٠</u>		, m	7.7
TAMFNS	-	NONDURABLE GOODS-11111111111111111111111111111111111	12,11	10.0	10.2	16.6	17.1	14.6	5.11	10.4	7.9	<b>~</b> 6	6.0
	•		•		•		•	•	•		•	•	•
TAMENZOS	-		2.5	, «	~ · ·	- 6	÷-	•	•	• • • • • • • • • • • • • • • • • • •	●,	•	•
1 A 14 F N 2 2 S			•	•	13.8	21.12	: _:		• •			•	
1 AMFN2 1S	_	1 1 5 5 5 7 5 5		6.4	15.2	6				13,8			
1 A 4 F N 2 6 S		3.44.10	•.	50°	ر ب	9,5	æ ,		٠. د	5.01	e .	9.0	20.
I AMF N28S			-	2 = -	9.9	9.6	· ~	•	•		•	•	
I AMF 1129S	-		10.01	7	5.6	5.2	17.8	7 0 5	0	-	4	٧	•
1 A:1F13 30.5		AUSSE Presentations and a section of the section of	13.7	r.	6. 2.	e .	÷	•		~.	2.5	· ·	9.5
1 4 7 4 W 5 1 3	-	2	•	-	2		•	-	-	c c	•	•	
1 ARGTS	-	TRANSPORTATION	20.01	۲° ۵	7.6	17,2	10.3	3.1	10.1	12.4	10.7	13.2	13.1
IARGUASS	-	HT II. IT IESter tertitetter tretter	12.21	12.7	14.3	16.1	15.9	14.0	11.5	11.3	a.		10.1
1 ARGC 4RS	-	Complete 110:18	18.81	13.8	18,4	20.5	18.3	15.3	11.8	10.9	8.6	10,2	10.6
TACOR	-		- 3°	ď		4 51	4	2	4	-	•		
I ACT		)	-	e 2	- 6	7.7		-	~	12.7	٠,	9	
1445		fa ∨S □]	34.21	•		14.5	14.4	10.6	9.6	11.2	5.6	4.	
IAFPI	-	PFSIDEUTIAL STRUCTURES	15.81	6.4.	6.9	19.2	21.3	6.51	4.0	17.8	4.6	4.7	
si.ajnj du	-	Shorthests Talactories on Jour	16.91	-1.1		5.61	71.1	17.6	4.6	1 8 ·	9.7	4	•
1 40 541		r 110 6 See	-1.4	2.	0.0	٤.	5.6	٠,	5,0	<b>T</b>	4.	7.	4
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A PRODUCE OF AMPLIES COLD A COLD SOLD SOLD BOLD OF THE PROPERTIES OF AUST OF OBTAINED FOR SECONDARY DISTRIBUTION.

HEGH PRIDICTIVITY AT TERNATIVE - DECEMBER 6, 1978

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TANLE 5.10 FIXED INVESTMENT (1972 S)

LIME VAP LAMEL	1		<b>~</b> •		- 1	1 1 1	- [		1		- {		
1 18F	_	season of the se	99.62	196.02	\$	2		249, 39	251,	2/3,25	· 🕏	285,85	240.77
lafn	-	NORME STOPPITTAL TRUESTREATHER	140.041	144,52	147,92	161,70	176.09	186,57	193.67	202,46	204.41	213.40	321,06
14+46	-	HONNESTORMINE THEST EXCL. 184	104.681	109,11	115,25	126.95	139,00	148,28	154,75	161,74	165,87	172.01	178.73
IAAG	I		8.761	9, 32	8,99	10.59	12,25	13.84	•	15.70	•	-	16.7
IANG	Ŧ	**************************************	3.001	3,21	3.55	-3	Ŧ	=		5,25	•	•	6.5
IANF	-	TOTAL MANIFACTINETING	42.491	14.60	•	_	v	•		,,,		9	69.4
IAMED	-		5	21,45	22.97	25,25	27.36	28,47		10.27		~	32.4
IAMFORG	œ		0.891	0.95	•	_	-	•	`-	1.50		-	
IAMFORS	60		0.181	6.19	02.0	0.23	0.24	0.24	•	0.26	•	=	٥.٧
IAMFD32	=	STONE; CLAY AND GLASS	1001	1.43	1.57	1,69	20.5	15.5	•	2.20	•	~	~ ·
I AMFO 3 5	8	-	4.031	40	4.74	5.26	5,58	5,78	•	6,11	•	-	-
LAINE D.34	<b>~</b>	FARRICATED METAL PRODUCTS	1.621	1,70	1.73	16.1	₹0.2	2.14	•	2,25	•	~	2.3
LAMF 035	<b>E</b>	<u>,</u>	4.701	4.59	4.66	5,31	5,82	6.14	•	6.61	•	_	7.
1 A11F D 36	<b>c</b>		2.231	2.49	2,63	5,99	3,31	3.48	•	3,65	•	_	9
1 AMF 0 371	•	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	156.5	3.31	3.68	3.94	3.94	3,76	•	4.02	•	4	4.2
LAMFD373P2	•	¥ 139	1.461	1.55	1.64	1.83	ر. م	2.14	2,2	2.30	2,36	2,46	7.58
[AMFD38	œ		1 44.0	98.	ਰ ਹ	10.1	-	1,23	•	1.34	•	_	<b>-</b>
I AZF N	-	1	164.52	23,15	23.95	25,96	28,38	30,36	•	32,90	•	2	35.9
I AMF N20	<b>C</b>	FOOD AND BEVERAGES	2.981	2.08	2.12	N. 35	5.58	S .	•	3,79	•	<b>.</b>	•
I AMF NZ 1	احدا	TORACCOLLEGE CONTRACTOR CONTRACTOR	0.17	-	0,17	0.18	0.19	ر د د	•	~~· o	•	0	~
AMF N22		:	0.641	900	0.70	0.79	0.89	96.0	•	20,1	•	_	-
LAMP N.2.	<b>sc.</b> (		0.25	Ç.	0.27	0,	25.0	2,0	•	0.40	•	<b>G</b> :	e :
1 AMF 1126	<b>3</b> 0 1		- 44 I	6.16	, O .	1	2.0	5.76	•	0.0	•	₹ .	8
1 AMF 1127	<b>E</b> :		0.70	0 7 0	0.75	0.00	98.0	0.92	•	S	•	_ (	-
LAMF 112A	2	CHEMICAL Santanesana and an annual an annual and an annual an annual and an annual	4.71	9	5,23	5.85		10.7	•	70.	•		0
AMF N29	•	PETROLE LIMAGE CONTRACTOR	9.661	9	9.53	10.20	02.	11.95	•	12,49	•	~	2.
1 AMF 11 50	Ð	RUBBE Reservation to the contract of the contr	1.041	-	1.1	1,29	95.	1.68	•	1.67	•	~	~
AMFN31	2	LEATHER	= -	=	0.12	0.0	4.0	0.15	•	91.0	•	•	-
IARGT	=	TRANSFORTAT TOUL	5.241	5,06	5,12	5,57	5,73	5,78	5,96	6.30	6.58	7,05	7.58
I ARGIJ49	Ξ	***************************************	18.231	19,05	20.44	22.04	23,84	25, 38	26,49	27.73	28,36	29,37	10.71
1 ARGC 4A	2	COMMING ATTORISE	11.17	11.78	13.10	14.67	16,17	17.41	18,22	19.00	19.48	20, 53	21,35
1ACO	- =	COMMERCIAL AND OTHER	51.181	51.49	49.82	53.53	57.70	60.37	62,13	65.30	65.92	67,74	69.72
¥	: =	4 4 14 4 4			•					•	:	•	•

A PRIDUICT OF CHARTON FEA. THE., BERN TAUFET ST. PHILA, PA 19104 WRITTEN PERMISSION MUST HE ORFAINED FOR SECONDARY DISTRINUTION.

WIGHT PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

TAHLE 5,10 FIXED INVESTMENT (1972 %)

LINE VAR LANFI.			1978	6/6	0 20			198	1984	1985	6 E 7		
1 18F8	-	PERSONAL STREET	59.51	51.5	0.07			6.29					
2 INFRII	-	HOW ARITHMENT CONTRACTOR	57,41	_	16.7				_				
IRFRF	••	i		_	0.0					٠.			
-	4	RESIDENTIAL MIRABLE EMITP	7,	1.3	7.	5	٠.	1.1	9.1	6.1	2,0	2.1	2.2
18FREXIII-4H		ADDITIONS AND ALTERATIONS	15,91	_	10.1		•	•	. •		•	•	_
	•	******	- :	371	•	•		3	:	5	•		9,7,6
215	- :	AKIO CIMINI	1,00		v	5	2	5	- (		2		
188981	<b>-</b>		1 340 -	1171	9 1	5		3	966	5	•	a .	1573
I GO CO CO	æ (		592	- C	372	455	531,	567.	610	- P - P - P - P - P - P - P - P - P - P	7.26	741	999
HERBER O	£	MUNICA MOMES (THIN)	765.	.59.	~	<b>~</b> :	-	~	•	٥	. 00	545	\$4¢.
		PUBLIC MOUSTING STARTS (THOU)											
HSPIISI	•			۲,	۲.		۸.	٠,	~	~	۲,	۶,	۶.
MSUISH T	w	MULTIPLE UPITS	0	•	•	•	c		•	•	c	•	•
KHII•		TOTAL STOCK OF RES HRETS (MILL)	4	2.7	1.1	6	1,9	7.9	5.5	-	_	•	
KHUI			•	55.19	. •	٠.	9		. ~		~	64.20	-
KHIJPIA		*****	2.5	2.5	2.6	2		3.4	2.7		. •	0	
KHUMH		MIBILF HOMES	4	4.	5,02	5.12	5.17	5,3	5,42	5.56	Ş.	S	5.
		DISCABLE FROM STOCKS (THES)											
HOTOSI	-		316.1	324.	=	~	₹	47	54	5	•	176.	384
	-	MILTIPLE UNITS	268.1	269.	276.	273.	272.	271	271	271.	271.	272,	278.
HOPRMI	-	MOBILE MIMES	164.	182.	Š	•	ഗ	87	~	Š	S.	363,	366
<b>5</b> 9		DISCARD RATES (X)			•								
	ا بنا		1565.0		0,595	0,595	0,595	0.575	0.595	965.0	•	· •	5
HORTONA	_	MULTIPLE UNITS ATTENDED	v	1,203	, 22	0.		_	÷	1 , 1 59	1,123	2	1.106
	£	(X)	93.021	45.64	94.44	94,99	15,27	95,32	95,37	95.14	94,81	94.54	94,43
HOR I V	æ	Y RAT	٠.	۲.	۸.	•	~		_	Ċ.	Ž	ď.	~
		RATION STREET UNITS AND MOBILE											
KHIJI + MH ZKHU	69	ING UNITS	12.601	12.71	12.91	73.07	13,22	73,35	73,42	73.54	73.57	73.57	73.50
35					•		1		,		•		•
36 37 KHIII /KHIII +MH	£	MALLS STREET STR	101.10	91.71	91 77	91 75	91	17.10	91.75	91, 71	91 A	91.98	40 CO
		!	-		:		•	•	•				•
	- 1	TORIE	11.151	•	•	٠.	16.01	٧.	۵.	=	٠.	÷	•
	<b>.</b>	1 1 1 1 1 1 1 1 1 1	-0.70	٠,		3	20.0	-	•	٠.	٦.	-1	•
41 LALTOAV	- 6		0	∹.°	•	•		٠.		0.85	9	0.0	9
	e =			•	•	•	,	•	٥٥	٩	•	•=	•
	-		851	9.0	20.0			17.40	. 5	i c	•	2 4	•
					ı								

A PRODUCT OF MARTOW EFA, TIC., 3624 "ARKET ST, PHILA, P. 1-1104 PRINTEM PERMISSION MUST HE OBTAINED FOR SECONDARY DISTRIBUTION.

PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

PATES	
GROWTH	
INVESTIFAT,	
FIXED	
5.20	
TABLE	

166	7117	I VAG LAMFL	1			,						•	•	•	-
1871   1000RESIDENTIAL   1045STEPTION   1,5   2,6   6,1   6,5   5,6   6,1   6,5   5,6   6,1   6,5   5,6   6,1   6,5   5,6   6,1   6,5   5,6   6,1   6,5   5,6   6,1   6,5   5,6   6,1   6,5   5,6   6,1   6,5   5,6   6,1   6,5   5,6   6,1   6,5   5,6   6,1   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5   6,5		IRF			, .	1 E	9.6	0.0			2,2	e ,	2.5	2,5	1.1
114.00   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.000   1	V ~ :	Infil	-	1	•	5.2	4.5			6.0	3.8	4.	o. ^:	¥. ×	3.6
14.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00	* W *	IA+AG	-	ST EXCL IR	7.6	•		10,1	\$. \$	4.7	**	2.3	5.5	3.7	3.9
11   11   12   13   14   15   15   15   15   15   15   15	o ~	IAAG	•	A A R. M. a see see see see see see see see see s	17,61	•	-3.5		•	•	•	•	2.1	7.4	2.4
1   1   1   1   1   1   1   1   1   1	•	JAME	<b>2</b> 2	MMINGanarana	-2.11	•	-0	•	•	•		•	\$	9	0,0
Marked   Committee Commi	•	1 A 4F	- •	TOTAL MANUFACTURING	9.	•	2.0	•	•		•	•	۲. د د د د	٠, د	2.9
1   1   1   1   1   1   1   1   1   1	-	IAMFO	<b>-</b> :	DIRANLE GOODStatestatestatestates	9	•	-:	•	•		•	•	٠.	4 u	, .
1	= 2	14115135	8		n n	•	- ~	•	•	- 4	•	•	•	r ~	
		1 AMF D 12	<b>•</b>	GL ASS		•		• •	• ~	-		• •	- 0		
	-	IAMFOSS	<b>20</b>		4.2	•	6			3.0		•	-	-	0
	2	I AMF to 34	Œ	PRODUCTS-	3.51	•	٥٠2	•	•		•	•	0.0	0.3	2.4
	4:	I ANF D 36	<b>a</b>	[ !!F R y	20.5	•	~ ·	•	•	•	~;	•	~ .	~:	4 .
	= =	1445033	C 0			•			•.	•		•	•	•	ָר הַ
		1 AMF 0 3 7 3 P 2	e «	+ 585 + H			- 6	•	-: a	•	•	•	,	- 4	7
LANEW   1   NOTION MADE   COORDINATE   COO	2	IAMFD38	: Œ			•	. 6		: _				-	9	2.2
28 JAMEN 2 B FORD COLONELLY COLONELL		IAMFIL	-		2,81		> ~						6.	1,5	3.7
STAND   STAN		1 AMF N20	<b>6</b>	E9	4.61	•	4.5	•	•		•		5.8	6.7	7 . A
28 JAMER 2 B TEXTILES	2	124461121	w		÷.	•	5.0	•	•	•		•	4.5		4
AMERICAN	2:	IAMFN22	<b>c</b>		7.7	•	ه د د	•	٠	•	•	•	-	•	·
AMERICA   AMER		S ZN AF Y I	E 0	4 † 9 4 4 1 4 4 <b>6</b> 6		•	V P	•	•	•	•	•	e (	0 4	
TANKEN   PERROLEUM   PERROLE	0 7		9 0			•	, r	•	•	•	•	٠		5 u	e 4
ANERNIZ   B   FETRUREUM	~	141161128	: <b>«</b>		-	• •		•	•	•	•	•			,
ANFN 3	2	I AMF 1129	•		2,2	•	0							-	
IAMEN S	õ	IAMFN30	₩	RIPPER			7.0	6			4.4		6.2	2.	3.7
ARGUAGO   UTILITIES	=	I AMF N S 1	€	LEATH Reserves sessions	10.41	•	9.7	-:	•	•	3,5	•	-0.5	2,0	~
ARELIA   UTILITIES   UTILITI	~;	1,406,1	đ				-	0	•	0					*
ARCCAB   CONTERCIAL AND OTHER	3	I ARGUAS	•		•	• •		• (	•.	•	•	•	•	•	•
ACM   CONVERCIAL AND OTHER	35	I ARGC 48	•	1111111			71.2				•				5.1
Decoration   Confermal   Decoration   Deco	2	1 ACD	-	THE Rosenses	٠.	•	-3,2		•	•	•		6.	2,8	۶. ۶
RESIDENTIAL DIFF, NEA VS MIA 27.61 -0.0 -7.7 6.4 6.7 3.3 1.6 A.   RESIDENTIAL SIBUCTURES 3.21 -13.5 -4.9 9.6 12.2 A.3 1.9 10.   HEFPE   FARM		IACH	۔		•	•	6.7	•		•		•	•		9
PESIDENTIAL SIBUICTURES		184	22	, MEA US FIT	•	•	-7.7	•	•	•		•	•		2.3
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"HABITIN APPUAL AND INDUSTRY FIRECASTING MIDEL HILLER PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

TABLE 6. 10 14PORTS AND IMPORT DEFLATORS

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HIGH PRIDICTIVITY ALTERHATIVE + DECEMBER 6, 1978

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A PRINCING OF MARING FEW, LIFT, 1624 TAPET ST, PHILA, PE 19104 MITTEN PERMISSION MIST BE ORTAINED FOR SECONDARY DISTRIBUTION.

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"HARTON ANNIAL AND TUDUSTRY FORFCASTING MODEL. HIGHLY PRODUCTIVITY ALTERNATIVE - DECEMBER 5, 1978

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I INE VAG LABEL	_	_		٠	1978	6/6	1980	1981	1982	1985	1984	1985	1986	1981	1988
	:	COAL, C	COAL, CHKE, ETC.	5 7 1 1 4 5 7 7	;		; ; ; ; ;	! ! ! !	; ; ;						
TMOG F 32 FMOG F 32	w w	MILLION IONS		X CHANGE		9.0	4.0	0.0	0.0	0.0	7.0	6.0	.0	0.0	.0.
Putacet 32v Putacet 32v	W W	HALL PRICE.	. \$/TON	Z CHANGE	51,45	56. 59	59.50 5.5	62,77	66,22 5.5	69,87	15,21	3,5	82,04	86,55 5,5	91,31
0 TMCGT328 0 TMCGT328		VALUE, NTLL CURRFNI	A CURRENT S	X CHANGE	10.25	5.5	0.28 5.5	0.30	5.5	6,33	5.5	5.5	0,39	5.5	6,43
2 PIMCG132 3 PIMCG132		UNIT VALUE INDEX,	_	972=100 X CHANGE	180.4	190.4	200.9	211.9	223,6 5,5	235,8 5,5	248.8 5.5	262,5 5,5	276,9	2,2,2	300,2
5 TMCGT32 5 TMCGT32		VALUE, HILL 725	1 725	X CHANGE	9.7	-0.1	9.14	0.14 0.0	9.0	0.0		9.0	41.0	5.0 5.0	4.0
~ 60 (		CRIDE PETROLEUM	TROLEUM												
20 TMAGT 331	W W	MILL BARRELS-		Z CHANGE	2294.7	12455.0	2660,0	2899,4	3131,4 8.0	3350,6	3566.5	3768.3 5.6	1968,1 5,3	4166,5	4366,5
23 PUTHCGT331 24 PUTHCGT331	шш	UNIT PRICE,	E, S/BARREL	X CHANGE	14,55	15.71 A.0	16,65	17.73	18.80	19,83	20°62	21.86	22,96	24,10 5.0	25,31
26 TMCG13318 27 TMCGT3318		VALUE, BILL CURRENT	L CURRENT \$	X CHANGE	32.08	58.57	14.6	51,41	14.5	66.44	14.30	62,38 10,9	91,09	100,43	110,51
29 PTMCGT331 30 PTMCGT331		UMIT VALUE IMDEX,	197	2=100 X CHANGE	452.7	468.0	518.0	551.6 6.5	584.9	617,0	647,8 5,0	5.094	714.2	749.4	787.4
2 TMCGT331 3 TMCGT331 8		VALUE, BILL 725	L 725	30NVH3 %	7.091	7.89	8.55	9.32	10.06 8.0	10:77	11,47	12,11	12,75	13,39	14.03
r (A) =		AFFTHEN RESIDILAL	FSTPIIAL FUEL	L R OIL											
37 THOGT3324 38 THOGT3324 19	<b></b>	MILL BARPELS	1. S	X CHANGE	511.01	531.0	550.n 3.6	580.7 5.5	609.9	9.659	6,69,8	699,A	729.8	759.8	789.A
40 PHTMCGT3324 41 PHTMCGT3324	<u></u>	IIIII PHICE, SZNARRE	, S/HARREL -	Z CHANGE	10.601	11.24	11.85	12.47	13,12	13.81	14,54	15,30	16,11	16.96	17,05
45 TMCGT33248 44 TMCGT33248 54		VALUE, ATLL CURREP	IL CHRREMT	x CHAUGE		10.2	6.52	7.23	9.00	10.4	9,74	10.71	11,76	12,88	14,10
45 PTMCG1354 47 PTMCG13524 48		IMIT VALUÉ TUNFK,	197	191.4HJ %	583.11	618.5	651.R 5.4	6.85.8	121.7	5,2	5,3	841.6	8A6.0	932,7	981.8
49 TYCCT3524		Vatur, prin	178	301.21.3.2	15.0	76.0	1.00	1.05	1.5	4.6	1,22	1.27	1.35	1.38	4.5

HIGHER PROBUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

TABLE 7.00 INPORTS! FUELS OFTAIL

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-~			4 43410	DIMEN PFF FIFE PRODUCTS		!									
~ ~ w	THOG 1301 1406 1301	w w	HILL MARPE	MILL HARPELS KHAHGE			325.0		338.1	344.9	351.8	158,8 2,0	366.0	173.1	380.8
<b>9~0</b>	PUTMCGT30T PUTMCGT30T	w w	UNIT PPICF, S/HARRE	Z CHANGE	6.5	9.53	10.05	10.60	11,19	11,80	12,45	13,13	13,86	14,62	15,42
	TMC.GT3073		VAL <sup>UE</sup> , AJ	VALUE, BILL CUPRENT S			3,27		3,78	4.07	4.58	4.71	5,07	5,46	5,87
N - 2 1	P1MCG1301 P1MCG1301		UNIT VALUE [HDEX, 14	772#100 Z CHANGE			540.6 5.5		5.5	634.8 5.5	5,5	706.6 5.5	745.4	786.4 5.5	629,7
200	TMCG1307 TMCG1307		VALUE, BIL	VALUE, BILL 725X CHANGE			3.5		0.63 2.0	0.64	0.65	0.67	0,68	0.69	0.71
000			NATURAL GAS												
2 - 2 :	TMOG134 TMOG134	w w	AILL CUAIC FEET	X CHANG	0.00	1050.0	1400.0	1800.0 28.6	1800,0	0.0061	0,0081	1500.0	1800,0	1800.0	1800.0
250	PUTMCGT34 PUTMCGT34	ww	UNIT PPICE, CTS/THO	I CUBIC FEF X CHANG	277.11	306.2	330.7	354.3	377.9	T 277,11 306,2 330,7 354,3 377,9 401,5 4	425.1	448,7 5,6	472,3	,5 425,1 448,7 472,3 495,9 ; ,7 5,9 5,6 5,3 5,0	520,7
228	TMCG1348 TMCG1348		VALUE, BILL CURPENT	NANG X	2,77	3,22	4.63	6.38	6.00	7,23	7.65	8.0A	8,50	8.95	9,37
20=	P TMCGT 54 P TMCGT 54		UNIT VALUE INDEX, 19	72=100 x CHANG	10.01	10,5	706.8	757.2	6.1	858.1 6,2	9.08.6	959,0 5,6	1009.4	1059.9	1112.9
222	TMCG134		VALUE, BILL 728	X CHANG	0.47	5.0	33.5	28.6	0.84	0.84	90.0	9.00	6.0	4 C	40.0

A PRODUCT OF MMARTON EFA, THE., 3624 MARKET ST. PHILA, PA 19104 MRITTEN PERMISSION MUST HE OHTAINED FOR SFCONDARY DISTRIBUTION,

HIGHER PRINCIPLY ALTERNATIVE - DECEMBER 6, 1978

13HAL MAV		1978	1979	19A0	1881	3ur -	,	75.		-		
	RVICES		253.0	<b>E</b> (	516.1	•	390,3	_	•		595.9	654.7
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, –	MF RCHAPPING TOTAL COLORS	•	175.9		8.61%	· =	275.3				429.7	
_			24.2	26.8	50.62	ď	34.9		•		50,4	56.4
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	MANUE ACTURED GOODS	•	28.		63		208.h	3	. 29		~	
9-3-2208	MINIAUTO MINIATRERAFT OF GOID	•	104.4		135,5	`~`	174.2				245.2	
_	AUTOS & PARTS, END-USF		17.2	÷	50.9	ď	24°4		•		13.7	
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	TO AND DE CARGO THE FACTOR	•	• •	•		5 1	- ^	•	•		- 0	
_	TARABOUTATION OF STREET	•	-		~	•	0.7		•		4.14	
	01HE Research		10.6		12.8		16.2				24.5	
	TRANSFER UNDER US '11. AGENCY-		0.0		10.2		10.0				12.0	
_	DIFF RETAFEN ROP E STA	•			-				•		0	
,			•	•		•	•		•		•	
	DOLLARS	-										
	AND SERVICES	108,31	125.3	133,5	140.1	146,3	152,9	158,6	168.1	179.1	190.0	200.4
	MERCHANDISE TOTAL, AND HASIS	,	ř,	۰	ੂ •	÷:	6		=	<u>-</u>	20.	2
	MURCHANDISE TOTAL	╗.	٠.	, :	· .	ź,	9	5	<b>:</b> :		0:	3
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	TOTAL GOODS AND SERVICES	,00	-		^	,	255.2	6	85,	•		á
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	SERVICES & OFFISE	چ	-		•		219.9	_:	2		.:	_
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	CHEST STATE	162.31	174.7	184.9	9.661	215.7	229.6	244.5	260,4	277.3	242,2	314,4
_	FX FATEL 7 FIRMTRY with AVE	S.	2	Ξ	Ξ	Ξ.		•	=	Ξ.	Ξ.	=
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_	3 mm 3		45.4	47.6	40.4	•	52.7					67.
_	ن اون		17.1	A 7 . 0	2. 46 6							
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A COLD OF THE CASTOL FULL SEAD TEST OF CHIS, OF 19134 PRITTED PERMISSION MIST BE OBTAINED FOR SECUNDARY DISTRIBUTION.

HIGH R PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

TAMIT 8,20 EXPORTS AND EXPORT DEFLATURS, GHOWTH HATES

THE CHAPTER TOTAL LAST CHILD								•				:	5
THE GROUND STREET TOTAL STREET	•	3 (8111)	-		•	) ) ) )		i	•	•	1	,	
## FEATURE INTERLAL WASTER TO THE TOTAL TO	-	AND SERVICES	17,61	~		•	•	•	∵:	•	•	•	÷
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The standard control of the	£	XCLPT FIEL	19,11	ċ	•	•	•	_:	_:	ċ	•	ď.	9.
WANIFACTURED GROUNDS   1971   12.5   12.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5   11.5	-	B	-14,71	<u>.</u>		_:	•	=	,	ζ,		_:	10.6
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REPUEST   A PARTICIPAN   A PARTICI	<b>.</b> 1		2000		•	•	•.	•	•	•	ě,	٠.	•
#ETEPTS 1044L===================================	w	3,630	= , >	•	-	ř	•.	,	ř	₹.	v	_	•
RECEIVEST ON US INVEST ARROAD. 22/71 20,2 12,9 10,0 9,1 5,6 5,2 6,2 11,0 10,0 11,0 11,0 11,0 11,0 11,0 11	-	!	18,01	:		Ö	•		•	•	Ĵ	•	•
RENINGERTED FARTHURS	æ	I AB	23,71	ď			•	•		•		•	8.3
TRAVELLE TO THE COLOR OF THE CO	) W		7 10	٠,		•		•		•		•	
TRANSFER UNDER US NIL AGENCY————————————————————————————————————		,		٠.	•	•	•	•	•	٠	•	•	
TRAINBRON, PASSENGER FARES	<b>E</b> Q		10,91	÷		•	•	•	٠	•	ŗ	•	.0.
TRAINGENERAL TOW. OTHER————————————————————————————————————	Œ	A17 S	6.2	ċ		•		•	•	•	~	ς.	13.6
Name	•	HF Reces	10.01				. •		. •	•	,	0	6
HANNER US NILL ACCREY						•		•		•	•	·	
THE COURS AND SERVICES	4	******	2	•	•	•	•.	•	•	•	٠,	٠	
	4	FIL AURMEY	וס.כו	•	•	٠	•	•	•	•	٠	•	۲.,
			_									,	
THE RELATIONS AND SERVICES————————————————————————————————————	•	DULLARS	-										
### ### ### ### ### ### ### ### ### ##	-	AND SFRVICES	10,21	ċ	•	•	•	•			•	•	•
FUEL STATE TOTAL	-	TOTAL, HOP BASI	8.71	ň	•	•				•		•	•
FUND E REVERAGES	-	1	٠_	-						•	٠ ،	•	
FUELS	•		١.	'n	•		٠.	•	١.		•	•	•
ERRORE MATERIALS EXCEPT FUELS.  LEGIOR MATERIALS EXCEPT FUELS.  LEGIOR MANIFACTURED GNODS	•		•		;		•	•	•	•		•	•
FUELS STATE OF THE STATE OF ST	~	1 + 1 A	-	Š	ċ	٠	٠	•		•	•	٠	
##NITACTURED GOODS	<b>W</b>		_				•	•	4	•	•		•
### SERVICES TOTAL———————————————————————————————————	-		`~	ی '	3		•			•	•		•
TRANSFER UNDER 13 FILL AGEHCY— 11.41 12.6 9.5 -3.1 -2.9 -2.7 -2.3 -2.0 -1.7 -1.2 -0.2 1.01	••			•	•	•	•	•	•	•	•	•	•
	-		Ŧ,	;		٠	•	•	•	•	٠	•	•
######################################	-	MIL AGENC	_:	۲.		•	•	•		•	•	•	•
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FRECHANDS FOR TOTAL CALL TO TABLE TO TA	•	WICE 6	. 1										
######################################	- '	THE STANFORM	1	•	٠	•	•	•	•	٠	•	•	•
Filling	-	10741	<u> </u>	•	•		•	•	•			٠	
CHING HATERIALS	Œ		7.41		•	•	•	•	•	•	•	•	•
FUELS SERVICES R DFFEISE STATE	4		-	^	_								•
######################################		)   		•	٠,	•	•	•	•	•	•	•	•
SERVICES & DFFEISE	•			:	ů	٠	٠.	•	•	٠	•	٠	٠
SERVICES R DFFENSE	<b>C</b>	-	6,6	_:	•		•	•	•	•	•		•
CP11.110 AVF 101 7 CHUITRY ATD AVF 101 7.6 8.2 5.6 8.1 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5	-	1	, p	ď						,			
CP11 110 AVF 10 7 COUNTRY JTD AVE 5,6 8.1 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5	•		•	•	•	•	•	•	•	•	•	•	•
CPITATO AND TOTAL TRANSPORT TO THE TANK TOTAL TOTAL TOTAL TOTAL TOTAL TRANSPORT TOTAL TRANSPOR			-										
CPIFITH AVE IN 7 CHIMICALES 12 NI 7.6 8.2 5.6 8.1 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5			-										
EX. WATE 7 COUNTRY JTD RVF 9,51 1,4 -0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0		110101 S	15,41		•		•		•			•	•
	-	1V 6 UT	. 6										
	•	118.00		•	•	•	•	•	•	•	•		•
MUNITO TRACE, PRICE 1709 X R.S. 7.5 6.9 7.3 6.8 6.4 6.4 6.3 6.2 6. FXVI SERVICES & ITHER (1972 F) 9.41 21.2 12.2 4.1 2.2 2.4 4.5 5.9 5.4 5.5 5.9 5.4 5.4 5.4 5.4 5.4 5.4 5.4 5.4 5.4 5.4	-		2	•	٠		٠	٠	•	•	•	٠	•
SERVICES K HTHER (1972-1) 9 41 21,2 12,2 4,1 2,2 2,4 4,5 6,6 5,9 5, 8 5,1 17,1 17,1 17,1 17,1 10,0 9,0 11,5 10,0 9,0 11,5 10,0 10,0 10,0 10,0 10,0 10,0 10	w	1.10f x	15°4	٠,			•	•			•		
Stavices Kither (Cirky N) 12,71 18,9 12,9 10,6 10,5 8,1 7,8 9,6 11,3 10,0 9,	-	FR (1972 4	0,41	_	•		•	•	•	•	•	•	
	-	A WHILL A STILL A STILL IS	12,21	~			,			•		6	
	• :			٠.	•		•	•	•	•	•	٠.	•

HITTED PERFORMANCE OF CONTAINED FOR SECTIONARY DISTRIBUTION, A FRANCET DE GERTEL FEG. 1 C., 1820 COMETST, FULLS, DA 19100

HIGHER PRINCETIVITY ALTERNATIVE - DECEMBER 6, 1978

		STATE TO THE STATE OF THE STATE											
٦. ۲.	2 2	30:001 x	195.31	211.4 8.2	227.1	243.6	260.9	277.0	297,1	315.1	132,1	348.5	363,7
	<b>2</b> 2 0		211.2	225.8	242.3	255.7	271.2	•	•	323,8	340,6	355.6	
Pro	£ £	SERVICE SERVICE SERVICE	210.91	230.5	250.2	267.1	285.2	304.9		344.9		185.4	
	<b>=</b> :	, K	8,51	9.3		6.7	6. B	6.9	9 4 9 6	- 9 240 5	F. 07.0	5.6	5.0
	e ec	# E	æ .	7.7	7.5			8.0		7,0	~	9	
		WHOLESALF PRICE INDICES											
	£	ALL COMMUNITIES	208.91	222.1	236.	7.605	264.1	278,1	242,2	301,2	•	334,8	347,6
	E		7.6	6.3	6.5	5.5	5.8	5,3	_	5.1	4.7	4.1	£.
	£	TOTAL MARINFACTURES, BY DURAPLITY	•	217.4	259,2	. •.	257.9	273.0	-	105.6	321,4	•	•
PWUMF	œ 4	SUANCE TOOK SE BOOK DEBENTS	7.21	6.6 7.805	22,55	2.9	9,5,4	0 0 0 0 0 0	2,2,0	5.7	2002	2 0	120.5
	<b>C</b>	A CHANG	7.7	2.5		5		2					
	<b>6</b>	FIN GOLDS BY P. S., COMSHPERS-	195.61	206.0	219.1	230,3	242,4	254.5	266,7	2,675	291.9	303.4	314,5
	E 66	FIN GOIDS RY P. S., PRINNICERS-	199.21	215.4	231.7	247.5		277.6		309.4	325,2	340,5	355,6
	•	~	7,91	8.2		6.7		5.9	5.7	5,4	_		
	<b>60</b> 4	CRUDE MATERIALS, BY PROC. STAGE	234,41	252.0	269 269 269	285	305.4	326,6		373,6	196,1		4.29
- A	<b>.</b>	INTERMEDIATE MAT, BY PROC. STAGE	: ;	227.2	• •	255,1	269.5	282.3	295,4	309.1	322,4	335,0	547.6
	œ	×	ė	··	•	2.11	-	-	•	4.	•	•	•
35:		FRB INDUSTRIAL PRODUCTION INDEX											
	8	101AL careers are served as a	145.01	151.3	155.8	164.1	172.9	180.5	187.0	. •	202.3	208.9	215,2
<u>a</u>	Œ.		 	3 3	•	5.3	•		9	<b>a</b>	٠ •	•	
	æ	MARINFACTURING	145.41	•	157.1	164.8	173,5	•	187,1	1.561	201.7	208.0	
	œ (	X CHAI	- 9	<b>80</b>	•	a :	· ·	~.	•	7	•	·	•
C MAGI	r =	THE ACTION OF THE PROPERTY OF	2.0	7.00				, c	70	4.4	0	\$ 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
	œ	MONDIFFERENCE	154,51	160,5		171.0	177,5	184.0		197.7		211.9	
	£		7.7	3.9	6.2	~	X.			3.7		<b>.</b>	
42 1PMC+49	ac c		1/11.1	143,	6 ° ° °	158.0		17.7	•	26,5		215,7	•
45 1676 549	20 02	17V4.1. V	12.5	1 2 4	. v.		2 6 6	4 6 3 6	2 2 2	0.191		0,87	180
	. ≃	*	, c	0	. 0					· -			
PHEIIT	£		160.41	165	171,1			209,9		235,1		761.7	274.4
1946-149	=	2 (11A) 6 C		•	•	•	•						

A PRINCE OF CHAPTED EFA, THE. SEDA CACKET ST, PHILA, P. 19104 SPINITE PERMISSION MUST HE ORTAINED FOR SECONDARY DISTRIBUTION.

HIGHER PRODUCTIVITY ALL FRANTING - DEFENGER 6, 1978

	ı		٧/٠		-	-	25.	1985	1984	19A5	0 4	/ WA	1401
S GNP	-	VI	1384.31	1416.7	1449,2	1514.2	1581.0	1637.7	1685,9	1750.7	1403.6	1855,4	1905.1
3 XVGAG	<b>E</b>	AGPIC. FORFSTRY AND FISHERIFS	34,91	35.0	35.1	36.9	18.1	40.1	41.2	42,7	10,1	45,5	47,0
S XVGVB	_		20°B1	21.6	22.3	23,5	54.9	25.9	26,A	28,1	1.65	30.1	31.1
7 XVGHG10	Œ		•	7.7	. 3	7.	1.5	4	•		7.	1.1	6.
8 XVG/1611+12	Œ S	COAL THINGS	7.1	W. Y.	٠, 5 و ع	~ · ·	2 C	4.4	2 ° °	ر. و د. و	A 6	5.6 20.4	ر ع و
	<b>= =</b>	A I.S		2.6	2,7	٧.		20	• •		, m	3.5	9.
Z XVGMF	-	MANUFACTUR ING	142,41	356.9	369,5	389.9	411.9	428.4	441.2	460.8	474.8	488,0	50003
4 XVGNFD S XVGNFN		NUNDURARLE GUNDS	203,41 139,01	213.0	221.3	234,9	249,9	260.3	267.A 171.4	280.3	288.3	1,561	197.6
7 XVGRGT	-	TRANSPORTATIONS-1	53.11	53.7	53,9	56.4	59,1	4.14	63,2	65.8	67.9	8.09	71.6
9 XVGRGC48	60	COMMINICATIONS	46.0	48.7	51.6	57.1	58.5	61.9	64.7	8.89	72,1	76,2	61.1
SI XVGBGH49	œ	8 UTILITIES	32,11	32,9	33,9	35.6	37,5	38.9	40.2	41.7	43.2	40.7	45,9
Z3 XVGCO	-	COMMERCIAL AND OTHER	686,71	697.1	709,0	737.9	169,8	14141	821,1	852,5	878.2	903,7	927,A
\$19AX 60 8	- «	COMMERCIAL	678.31	687.4	1.869	727,1	159,1	786,3	•	841.2	666.1		914.1
	<b>~</b>	81A1£	214.51	221.4	225.8	233,0	241.8	250.3	25A,4	767.6	275,9	. ~ .	292,4
8 XVGF165+6 9 XVGF1-65+6	<b>6 6</b>	DIMER FINANCE ATTENTIONS OFFICES	53.6	565.2	•	60.2 60.2	1.9.1 62.8	65.2		197.5	_	A 40	215,3
	<b>5</b>	· L.	168.91	167.4		178,1		192.9		207.5	-	0	229,0
XVGWRPS2.9	æ	MHOLEGALE AND RETAIL TRADS STATES THE RESTAIL TRADE STATES THE STA	142.01	45.6	147.6			20102	- 4			2 0	191.5
XVGWRW50 XVGRW	<b>C</b> 0		95.01	44.	0.001	105,1	7.0 10.4	114,3	117,8	122.4	126.2	-	131.3
35 36 XVGGV	-		168.31	170.9	173,9	176.8	180.6	184,1	187.4	190.A	194.1	197,5	200.5
MACGVG 9 XVGRVFE 0 XVGRVSE	<b>c</b>	GENERAL EUVERIMENT	16.8 9.9	152,9 B.6	156.4 8.4 9.1	158.5	161.8 8.9 10.2	164.2	166.9	164.6	172.4	175.1	177.9
: 5 T	-	BIIMINY FROMSTRIFS											17
45 XVGOTTN 45 XVGOTTVA	œ æ	INPURTS OF GOODS AND SERVICES		00	e e	e e	00	00	° ° °	00	00	00	J.

A PRODUCT OF UMADERY LEA, THE., SERV MARKET ST, PHILA, DA 19104 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

HEARTON ADMINE AND THOUSTRY FORFCASTING MODEL HEART R PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

=	LINE YAR LABEL	ب	_	101 10.	10 RFAL 1979	1980	1972 \$	1987	1983	1984	1985	1986	1961	1988
; - ^	XVGNF	-	White ACTINITIES THE STATE OF T	342.4	5.4.9	364,5	189,9	411,9	478.4	441.2	8,048	474.8	464,0	500,1
v ~ =	XVGMFD	-	DURABLE GUONS	- 203.4	215.0	221,3	234.9	6,645	260,3	267,8	240.3	288.3	1,465	302,4
* 10	XVGNFU24	=		י ניי			11.7	12.5	1.3.1	13.5	14.1	14.7	15.3	15.9
۰		€	FURNI THRE	۲.	_		9	9	6		7	7.7	6	٠. لا
~		Œ	STAME, CLAY AND GLASS	10.8	_		12,1	12,7	13.1	13.5	==	14.5	14,8	15,2
•		Œ	PRIMARY MITAL Sector Contraction	20.8	_		23,9	25,3	25,9	24.0	76.A	56.9	26.8	24 , B
•		<b>4</b>	FARRICATED METAL PRODUCTS	- 21,0	_		24.0	25.4	76,4	56.9	28,0	28.h	29.1	29.5
2		<b>6</b>	MONFLECTATION MACHINERY	37.6	_		44.7	48.1	50.3	51.9	54.4	55,9	57,3	58.5
=		œ	FLECTHICAL MACHINERY	1.32.7			37.8	40.2	42,2	43.0	46,2	47.0	40.0	51.5
~		<b>Æ</b> :	MOTOR VEHICLE CONTRACTOR CONTRACTOR	34.8			30.5	42,5	~ .	4 .	E 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	9.67	5	25
2:	-		١.	•			0 :	- '		7.2	2.5	2.6		
-	XVGNFD 5/3PZ		NORMALIE TRAFFE ES + UND + MISCHELLER	P	9 -		C = 2	ָרָי פיים	4	27.5	28.4		700	000
2		• •	TOTAL TOTAL STATE OF THE STATE		_		•			-	, - ,	, , , , , , , , , , , , , , , , , , ,	2	9 4
	-	•		•	_		;	•	<u>;</u>	•	:	•	•	•
-	XVGMFN	~	HONDINABLE GOODS	139.0	1 143,9	148,2	155,0	162,1	168,1	173,4	180.5	146,5	192,3	197.8
200	XVGMFN>0	æ	FUND AND BEVERAGEMENT THE THE THE THE THE THE THE THE THE TH	12.7			34.7	15.8	16.7	17.5	4 A .	161	40.1	6.08
7		•	T(18AC(1)	6.7	_		4	5.6	S. S.	9	. 9	9.0	6	7.1
2		•	3 1 1 1 1 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2	10.0	_		11.2	9.11	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	12.7		13.8	14.2	9
23		æ	APPARELectorsassassassassassassassassassassassassas	12.5	12.9		14.0	14,7	15.2	15.7	10.4	6.9	17.5	18
* 		33	Bases see a	12.8	_		14.5	15,3	16,0	16.6	17,4	18,1	18.7	19.3
52		œ	PRINTING AND PURLISHING	16.91	_	•	7 6 1	20.2	20.3	21.6	22,4	23,1	23,7	24,4
\$		<b>6</b>	CHEMICAL STREET	. 27,2	_		30,5	32,1	33,6	34.8	36.6	38.1	39,6	41.1
~		æ	PETRINELLES SES SES SES SES SES SES SES SES SE	0.0	_		10.2	10,6	0: :	7.1	11,7	12.0	12,4	12.7
2		Œ	RUBAERsections	10.7	_		12.4	13,2	13,8	14.3	15,0	15.6	16.1	16.6
\$ °	XVGMFN31	æ	LEALTER SECTIONS OF SECTION SECTIONS	2.4		~	۲۰۶.	2 B	5 <b>.</b> 9	2.9	3.0	3.1		3,2
=	XVGRGT	-	TRANSPURIATIONISSESSESSESSESSESSESSESSESSESSESSESSESSE	53,1	53.7	53,9	56.4	59.1	61.4	63.2	65.8	61.9	69.8	71.6
37	I T L L L L L L L L L L L L L L L L L L	₫	- TOTAL CONTRACTOR OF TAXON	0			•	4 6	4	4	•	,	,	•
7 -		<b>a</b>					. 40	27.7	28.0				2	
25		· æ	•	£ .			20.01	-		1 9 7	200		12.6	2.6
26		•	WATER TARREST TO THE TERRETTE TO THE TERRETTE	, N	_			5	3.6	~	-	9	2	
33		æ	*************************	6.6	_		10.9	1.5	15.1	12.6	13,3	13.9	7.7	6.71
20		Œ	PIPEL INF.	7.	1.2		1.2	5.	7.	7.	1,5	9.	9.	1.7
S :		<b>æ</b>	TRANSPORTATION SERVICES	<b>«</b>	_		o. -	٥ <b>٠</b>	- [	~	~°~	2,3	7.	٠ 5
!						*******	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	11111111	1111111					

A PRIDDICT OF WHARTON FFA, TEC., 3624 PARKET ST, PHILA, PA 19104 MPITIEN PERMISSION MUST BE OBTAINED FOR SFCUNDARY DISTRIBUTION.

HAPTON ANNIAL AND INDUSTRY FIRETASTING MIDEL HILLER PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

LINE YAR LABFL	ı. L		61 8/61	1979 198	1980	1981	1982	1985	1984	1985	1986	1987	1986
1 Grp	-		3.91	۲,5			2.2	4.6	6.2	e	0.8	٥,5	17
3 XVCAG	æ	AGRIC. FURESTRY AND FISHERIFS	2.	7.0	~°°°	5.3	4°	3.6	¥,	5.6	1,2	3,2	3,3
S XVGMG	-	······································	2.	3,5	3,3	5,5	5,1	4.2	3.4	4,9	3,7	3,5	3.3
7 XVGMG10	60	WETAL MININGSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	F. 7	-0.5		9.6	a.	5.7	۲.	3.8	1.5	2.1	4
			. e	4.2		9	£ :	2.5	2.5	9.0	3	8.0	-
9 XVGMG11	<b>6</b> . 40	CRIDE PETROLFUM AND NATURAL GAS	2 · ·	٠. ٠.٠	3.5	٠,٠٠ م.و.	. a	- o.	~ =	- F.	~ -	~ ~ v.~	». «
12 XVGMF	-	MANIF ACTUR ING	6.2	4,2	3,5	5,5	5.7	0.4	3.0		3.0	٥, ۲	2,5
13 14 XVGMFD 15 XVGMF1:		NONDIIRABLE GOODS	3.6	3.5	2.0	- 9	99	3.7	6°4		9.50	2.6	×. ~ .
A XVGRGT	-	TRANSPORTATION	2.2	1:2	₹.0	4.6	6.4	3,8	3.0		5.2	8.5	2.5
18 19 XVGRGC48.	8	COMMUNICATIONS	- 5.6	6.1	8	10.6	2,3	. E	2.4	8.	9.6	5,8	4.
I XVGPGH49	•	UTILITIES	- 19.9	2.5	3.0	5.2	5,1	3.8	3,3	».«	9.	3.4	2,7
Z XVGCO	-	COMMERCIAL AND OTHER	- 8.	1.5	1.1	₽.	4.5	3,5	3,0	₽. ¥.	3.0	2.9	7.7
25 X VBC 25	<b>→</b> 3	CONTRACT CONSTRUCTION	- F - E	F. 10	9.6	~ c	2 <b>-</b>	3.6	1.5	8.8	w c	٠. د د	9.6
	-	FINANCE, INSURANCE & RFAL ES	8.5	2.5	2.0	, N	. m	3.5	, N	5,5	-		Ň
8 XVGF165+6 9 XVGF1-65+6	ac a	DIMED FINANCE COMPINATIONS OFFICES		~ o	- ^	<b>€</b> v	٠. د ٠.	۵ ×	M; H	# C	~ ·	ر د د	~ ~
		SFRVICE Services and a services	2.9	6	0.0		4	9	i a	0	3	3.4	-
		WHOLESALE AND RETAIL TRADF	0.0	٥, و ر	e:	~ .	4:	3.7	, m	٠, د د	~ .	<b>6</b>	~
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A PRIDINCT OF AMARTON EFA. THE. 3624 MARKET ST, PHILA, PA 19104 "HITTEN PERMISSION MUST BE ORTAINED FOR SECONDARY DISTRIBUTION.

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29 XVGMFN31 B	LEATHERSTATESTATESTATES		•	•	•	•	•	•	•	2.8	•		2,5
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37 XVGPGT45 B	A   R =		3,71	8.2	A.0	5,8	9.5	5.1	7.0	5.0	7.7	0	3.7
38 XVGRGT46 A	PIPELINE			0.1	a.l.			<b>0</b>	•	•	•	•	3.5
39 XVGRGT47 B	TRANSPORTATION SERVICES	8	5.21	F. 1	٥.			4,5	3,6	4.6		3,3	£. ~

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MIGHER PROPUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

1 CHPFP	1 Att 1 100 9 18 18 Second executive executions	14.01	14.7	14.8	15.0	15,3	15.6	15.8	16.2	16.5	16,7	12.
A C C X		10,51	-	11.4		12.2	12.5	12.8	13,5	15.8	10.4	14.
S XMGFP	TANING FEET STREET	74.11	24.3	25.8	27.7	29.5	30.8	51.8	35.0	11.7	54.5	35.0
	THE THE STATE OF T	- 6	17.2	17.6	. 8		19.61	20.1	, 02 8.02	17	6,12	>>
		٠.	•						•	•	•	
9 XMFDPP	DIJRAM, E. G(MOS-cterraressers)	. o.	17.	17.5	 E	18.7	2 6	9.61	2002	7.02	21.6	÷.
	+ + + + = # = + + + + + + + + + + + + +		15.5	16.3	•		•	•		•	•	•
	1		e :	2	· .	•	•	•	•	'n.	√.	'n.
XMF D 3 2 PF	DOTATION OF AND STANSON OF THE PROPERTY OF THE							•	•			· .
	3		-	7	• =			• •	• •			
	RY		16.8	17.1		£	Ę			•	ċ	
			9.	16.5	٠.	•	ě,	•	•	6		٠,
	MOTUR VEHICLE GLIPPIPIPIPIPIPIPIPIPIPIPIPIPIPIPIPIPIPI		2 4	9 5	o a	ت د	Ċ,	•	•	: 4	;  ~	٠٠
20 XMFD18PP	1070	15,91	9 9	1.2.1	7.7.	3.6	. e	9	20.1	20.02	21.12	
23 XMFNPP	NUNDURABLE GRODS	17.01	17.4	17.9	18.7	19.5	20.2	50,9	7.15	22,4	23,1	23.
XMFN20PP	FIND AND REVERAGE	. 6	ď	19.8	•	7.15	22.7	•		•		
		11,69		13.2		80.6	84,5				~:	
				9.0		7:	- 2	•	•		<u>.</u>	•
XXFTSSPP		2 5	•	- •	•	- 5		•	•	•	٠,	•
		2	o un	16.1		17,1	17.4					18.9
		3	•	26.9		30.2	31,6				:	
	PFTROLFUM-LOSTER COLLEGES	42,71	43.1	44.0	46.1	48,	20	52.2	5. 0 1	57,55	2,04	59
		٠,	~	79-	•	- ·	~:	•	•	•	٠.	•
SA XMFN31PF	I F A I MENGERS SEES SEES SEES SEES SEES SEES SEES	<u>.</u> -	•	-		•	• • • • • • • • • • • • • • • • • • •	•	•	•	_	•
хясьь	PEGULATFO JUDUSTRJES	27.91	28,3	1.62	\$0.6	31,5	32,6	33,5	34,6	35.4	34.3	11.
38 XRGTPP	TRAHUPURIATIONS	19,71	19.6	19.6	20.2	7.05	1.15	21,4	21.9	25,25	22.4	22.
59 40 XPGC45PP	COMMINICATIONS	36.41	38.7	41.1	43,5	45.0	47.5	49.7	51; A	55.3	55.2	SA.0
# 1		- 0			2 4 4	9	-	7 63	5	64.7	0	;
		•	3			•	•	0 4	•	· · · ·	•	-
		٠,٠٠	-	13.6	•	•.	•	•.			=	•
XC Dis	CONTRACT CONSTRUCTIONS	2	12.7	75.2	c. 9	- 4	- 4	46.4	٠ <u>٠</u>	16.7	2 0	2.04
47 XSVPP		`_'	, =	0			• •		: .	<b>.</b> .		• •
	TPANF	٠,٠	$\sim$	12.5			<u>~</u>		-		~:	•
		_										

A PRINCET OF CONTROL FAR THE SECTION OF THE PARTIES OF STREET SHOW WIST ME OUTAINED FOR SECTINDARY DISTRIBUTION.

HARRING ANNIAL AND TIDUSTRY FORECASTING WIDEL.

							, , , , , , , ,					
GNPPP	ALL INDUSTRIT SECRETARIAN AND INC.	-0.21 -0.21	- 0	٥.	Ŧ.	٥.5	9.1	ā.	~.	~:	4.	 
XAGPP	- April	-10.8	5.0	3.0	4.1	6.5	2,5	2.1	3.8	٥.	6.1	1.9
S XMGPP	N N N N C	· · · ·	0.5	6.3	7.4	b. 5	4.5	3.4	3,8	2,5	8.	1.9
7 XMFPP	MANUFACTURING ************************************	2,5	2.1	2.5	\$°0	3.9	٥٠,	2.5	1.5	2° 6	2°p	2,5
9 KHFOPP	DURABLE GOUDS	1:3	9.1	2.0	3.6	3.6	2,4	2.1	5.2	×. 4	2,5	2.3
				",		•	0,4		•	5.6	•	•
Z XMFD2SPP	FIRMITORETTERSTREETS TO THE STATE OF THE STA	- 2		-		• •	~ ~	•	•		•	
	•			2.7	•				•	E.		
XMFD34PP	MADRICATED METAL PRODUCTS	- 0	•	~ ~ - ~	•	•	٠.		•	 a 4		
		2,7		. •			æ	• •		4		
18 XMFD371PP	MOTOR VEHICLESSESSESSESSESSESSESSESSESSESSESSESSESS	0 0 0 0	6.0	0.0	8 M	م در ع در	e ~	9.0	N. 0.	4.0	2.2	0.4
	1 1 1	-0.21		1.6		•	6.	•	•	۶. ۶.		
22 23 XMFNDP	NONDURABLE GOODS	4.21	2, B	5.6	7.0	7.8	3.7	3,3	. •	3,2	1.1	٥,5
	FOOD AND REVERAGE		•	. •	8.8	5.0	4.7	. •	8.8	•.	•	2,3
	1 1 1 1		•	•	a :	ν. ο ,	e :	₫,	 	•	•	8
XMFIDADP		•	•		3 4	r - 0	ر م د ر	•	= o	•	•	, a
		•			2	2		•	2			3.5
	Ę	. •	•	•	٥,٠	~	~:	. •	ر د د	٠.	•	
XMFN26PF		•	•	•	~ ~	v =	£ -	٠.	ر د د	•	•	
	THE PARTY OF THE P	7.7	-	2.5	3.8	. A.	0		. 0	-	0	-
34 XMFN31PP 15	LFATHFREETERFEETERFEETERFEETERFEETER	. •	•	•	0°	3.2	3,2	•	æ,	•	•	¥.
16 XRGPP	REGULATED INDUSTRIES	3.11	4.	2,9	5,0	3,2	5.4	2.8	3,1	<b>2</b> ,5	2°4	3.5
16 XRGTPP	TRANSPORTATION	7.7	4.0-	-0.2	3,1	2,8	٠.	1.5	7,4	1.3	9.0	1,5
SO XRGCARPP	COMMUNICATIONS	2.11	5.1	6.2	8°S	3,6	5,5	4.4	4.1	۰.	3,6	5.1
42 XRG1149PP	UTILITIESTEETEETEETEETEETEETEETEE	3,51	€.	3.6	6.0	5.1	0.4	3,2	3,5		0	1.1
45 XC10P	COMMERCIAL AND OTHER PARTICULAR	-0.		•		•		•	-			•
		10,4-						. •		. •	• •	
40 Kripp	AL 15147	- 0		٠	•	•	•	. •				
	, <u>-</u>	2.0	5 m	0.0	- «.	. 8	-	0.0		7 7 -		-
O-27		-										

A PRIMINET OF MARTELL FIF., THE., 3624 SPEETST, WILLA, PA 1910A CHILLE PERMISSION MIST BE DRIVED FOR SECUNDARY DISTRIBUTION.

HIGHER PRODUCTIVITY AND INDUSTRY FORECASTING MODEL HIGHER PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

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GIPS	1 AL1.	ALL TENENTAL STREET	! = :	2.808.1	2509,9	2805.0	3131.2	3463.8	1,191,1	4175.6	4531,5	4444.5	
XVGS11NS SDS	1 3H	STATISTICAL PISCREPFING	2103.613	2305.1 3.0	2506,9 3,0	2802.0 3.0	3128,2	3460.8 3.0	5790.7 5.0	4172.7 5.0	4530,5	4885.5	5,2 56.0
XVGAGS	1 AG	AGRIC, FIDESTOY AND FISHFRIES	62.11	6.5.9	68.6	75.5	84.7	94,4	104.6	117.4	129,1	138.8	147.4
N XVGMGS	I H	11111111111111111111111111111111111111	63.31	76.7	88.5	103.4	119,3	135.0	149.5	166.3	182,5	1 66 1	214.3
O XVGHF &	, An	MAHUF AC TUR 111G	510.11	567.8	619.6	692.5	770,5	844.5	416.7	1005.5	1084.9	1161,2	1241,5
TACMED &	2	A STATE OF THE PROPERTY OF THE			•		4	6	-		7	_	-
3 XVGHFD24S		LIMBERGERFFEE	16.41		2	• •	5	2		٠.	Š	;;	
	<u>.</u>	1	•		•	•.	-	~	-		9		
S XVGMFD328 A XVGMFD138		GTONE, CLAY AND GLASS	14.61		•		ی ق	Ė	. 4	~ o	2 2	ء د	e o
7 XVGMFU34S		RIJDIIC TS-			٠,:		•	~	: ~:		8	: ;	٠,:
	=	111E RY	•			•	-:	~ ·	5		152,	ď.	
W XVGMF0365	<u>.</u>	FLECTRICAL MACHINEMY	5.5			•	٠,	- -	·-	= 6		å.	÷.
					•	•	•		:	25.	27.	: :	٠٠
2 XVQMFD373P29	z	URD + M			~		<u>ښ</u>		`~`	· •	75.	-	
XVGMF0373P15		NONALLE TRANS EDUIP + CRP+ MISCELL AMEDUS MARUMACTURING	26.31	30,3	1. S.	37.5 10.5	41.7	2.5	4	54,2	58.4	62.0	20.05
		•			•		•	, .	•			•	
	2 ·	NODDINABLE GOODS	•	٠	•	•	272,4	•	•	. •	ċ	ું.	÷.
A XVGHFR21S	. ř	TOBACCOLLARDICATION TO TO THE TOTAL TO THE TOBACCOLLARDICATION TO THE TOTAL TO	-		7.1	7,7	, ec	6.00	- 0	10.3	7 -	1	12.5
	_	1EXIII f Sanneauerraneuraneuraneura		٠,	٠,٠		:		<b>`</b>			: -	~
	۲ -	APPAREL serenses seres seres seres	2	•	7.	•	_:				•	•	~
T XVCMFN265	<u>.</u>	PAPER PRESENTATION OF THE PROPERTY OF THE PAPER	C	v.	<del>.</del> .	•	· .	•	'n.	æÌ,	<b>-</b> .	<b>.</b>	
X C W L X X X X X X X X X X X X X X X X X X	٠ ت 	TREET NG AND PUBLISHED TO THE PERSON OF THE	•	•	•				•	•		•	٠,
	: <u> </u>	PE 1401 FUNCTION OF THE PROPERTY OF THE PROPER	•	. ₹	٠,		19.2		. ~	-	٠,	•	
	<b></b>	AUBBÉ B	S	٠.	Æ.		75.1		•		· =		S
36 XVGHFH31S	_	LEATMERLITETTETTETTTTTTTTTTTTTTTTTTTTTTTTTTTT	==		•	•	. a	•	•	•	•	•	•
38 XVGC08	1 C	CONMERCIAL AND DINER	1026.41	1120.6	1216.5	1365.6	1536,3	1711,2	1884.0	2080.7	2564,2	2446.6	2625.0
40 XVGRGTS	1 18	RAMSPORTATION	17.71	B. 9	87.7	94.6	102.5	111.0	6.611	130,0	140.4	151.7	162,6
42 XVGRG11498	1 111	1111.1116 Semeses and a seminary	19.55	58.1	64.7	73.0	1.18	89.1	97,8	100.1	118,0	127.8	136,7
ed XVGRECEBS	5	COMMINICATIONS	55.41	59.8	64.7	72.A	76.0	611.9	87,3	94.0	101,2	109.2	118,2
	- Gn	Eulf apg 1St	255.61	275.4	•				•	Ġ.			-
	_		26.	\$ 5	Ş	7.00.	2	67	582,2	416.6	5	485.1	519.8
48 XVGGVFFS	<u>.</u>	FEW MAI FULL PORISE Sommer	ď	s	-		é			ć	•	•	'n

A PRODUCT OF CHARTOOTER, TOTA, BAZO TERT ST. FOLLS, PA 1910A CRITICA PEPAISSION MIST HE OBTAINED FOR SECONDARY DISTRIBUTION.

SHARTIN ATHUR ATH THOUSTRY FIRECEASTING MIDEL HIGHER PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

TABLE 12, 20 HUMINAL OUTPUT, GROWTH RATES

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\$ dog 1	<u> </u>	Gapt   ALL Pagasters   Section   ALL Pagasters   ALL Pagas	19:1-	6.6	8.7	8,	٠ <u>-</u>	10.6	9,5	- 0 -		7.8	7,2
XVESIPIS	-	300 of number and posterior	1.7	9.	€.	11.8	<b>1.</b>	10.6	9.5	10.1	4.	7.8	1.2
S XVGAS	-	AGRIC, FINESTRY AID FISH PIES	10.01	8.5	7.4	10.2	12,2	11.6	9.01	12,3	6.6	1.5	6.2
*XVG4G\$	-	MINIMETERS	27.51	21,3	15.4	16.8	15,3	13,2	10,7	11.2	8,6	-:	A.6
9 XVGMFS	-	HANUFACTURJ MG	13.0	11.3	•	٠. :	1.3	9.6	9.0	4.1	7.9	1.2	6.7
KVGMFD\$	-	CURABLE GOODSTATESTATESTATESTATES	15,41	11.8	10,1	•	12.9	5,01		5.01	•		
	-	LUMBER	15.31	7,7	£					12.4	• •	• •	
3 XVGNFD255	۰.		•	0.0	0.0	•	•	~:	•	6	•	•	•
XVGMFD328		STUTE, CLAY AND GLASSIANTELLE DOIMARY WETA SELECTION	7.11	10.4	) 6 0	•	•	9 -	•	9.6	•	•	•
		RUDUC 18-	···c	6.0	6	• •	• •	10.7	• •	10,5			
7 XVGMF035S		I NE RY	17.21	~ ~	6.21	•	•	2. 0,0	•	_;	•	•	•
9 XVGMFD3718		MOTOR VEHICLESSEED CONTRACTOR	• ~		9.9		•	12.4	•	٠,			•
			ċ	12.7	10.3		• •	E 0		0.0		•	
	<b>-</b> -	DRD + M13C	•	۲° ۵ .	٠ •	•	•	້	•	0	•	•	•
X XVGMFDS/SF18		MISCELLANEOUS MANUFACTURING	2.5	12.6	- 2	2.21		0	e e	7,01	- 0		· ·
	•				•		•		•		•	•	•
XVGMFNS		SOUTH AND MENT DANS AND AND MENTANCES.		ر د د	•	•	•	ב ה ה	•		•	•	•
7 XVGMFN218		TOBACCOLLEGE		70			•	5			• •		
	-	TEXT ILES and an annual and an an annual and an annual an annual and an annual an an	8.51	10.0			•	4.7					•
9 XVGMFH23\$			7.6	~ ·	9	ج د د	•	~ 0	~ °	~ •	•	~ ·	•
		SH1M6			•				•	•. •	•	•	•
XVGMF N288	-	CHEMICALS-recommendation	6.6	7.		5.6		8.9		). e.			
XVGPF N29S	⊶ .	PETROLE UMASSESSESSESSESSESSESSESSESSESSESSESSESSE	7.21	2	•		•	9.6	•		•	•	•
XVGPF N SO S		RIDDE Markers to the season of	- 0 - 0 - 0	. o	. v	9.8 8.8	. e.	- 0		- 6	- v	· · ·	
36 37 xvgr(18	-	COMMENCIAL AND OTHER	1.2	9.2	8.6	12,3	12.5		10.1	10.4	8.8	9.1	7.5
XVGRGT\$	-	TRAUSPONTAT TOM	16.6	6.1	5.8	7.8	A. 3	8.3	°.	8.0	A.0	9,1	7.2
41 XVCPGU49\$	-	UITLITIFSacatesaccitetine	12,91	9.6	.11.4	12,7	5,11	8.	9.6	10.5	۰,	8,2	7.0
43 XVGPCC485	_	Charling Carlons	12.21	7.8	A.2	12.6	7.7	7.8	6.5	7.7	7.7	7.9	8.3
**************************************	_	GALFRING IT AID GOV. FUTFPRISES	·	1.1	1.1	9.5	10,2	10.0	\$ °	9.2	9.	1.6	7.0
		GOVE RIPERING TO COMMON TO	6.5	æ :	8.3	- 6	9.8	£.		0.6	e.	4.6	7,2
4 10 10 K 09	-	FF 33 (6)   C. I. WINE TO STATE STAT	=======================================	,	``	· -	٠	· .	7.0	~		2	,

A PPOPULE OF THE FEET OF STATES AND THE ST. PALLE, BY 1910A THE PERSISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

DERTON AUMIAL AND THRUSTRY FORECASTING MOBEL LICHER FRODUCTIVITY ALTERNATIVE - DECENIEP 6, 1978

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TENT TENT	I At.1.	ALL PROBERT STREET	94257.1	94.580.	98070,1	00638,1	0.7017.1	1.010201	06605.1	DBZu7.	109636	110967,	112310,
MFHA		FAMIL	1310,	1165.	3081,	3118.	3173.	3208.	\$211,	3203.	3182.	1161.	3142,
5 FEEE	- - -		200	Ų		5	2	<b>C</b>	7	_	9	_	2
DE ETTM		MACHIF ACTIR THE COLOURS AND THE COLOURS	20266, 1	040	20964.	21289.	ec.	ac ı	80	~	<b>6</b> (	9	2299
	Ē:	NUMARI F GOVENIAL TELEBRICATION OF THE PERSON OF THE PERSO	12075	12441.	27	12987	25	13565	13670		3947	Z, '	2 6
115 6 7 745 0 35			2 2	L L	0 / C			vα	70	^ -		6 5 Y	<b>&gt;</b> ~
INFERTMENTS			664	٠.	7.49	٠ م	2		79	• •		807	٠.
HEETTMED 1		RIMARY DE AL DEFENDANT CONTROL		: 2	289	2	359	. ∽	~	2	3.8	, ~	351
WEETIMED 34		FARRICATED METAL PRODUCTS	531	3	615	99	719	755	770	•	805	1 AOA.	80
		1	2290, 1	27	2433.	_		96	5.8	£	-	2851,	21
11EE T 111F D 36		FLECTRICAL MACHINERY	770	2	2159	2193.	23	259	ş	œ	295	29	\$
MEETTHF0371			965	986	5001	1029	30	070	0	3	0.36	1021	8
is neerly 57372 B	=	֓֞֜֜֜֝֓֜֜֜֝֓֓֓֓֓֜֜֜֜֜֓֓֓֓֓֓֓֓֓֓֡֓֜֜֜֜֓֓֓֓֡֓֡֓֡֓֡	1547		1664	1003	- a	vo	٥	3 -	ָרָי הַנְּיִּ	40	7/2
LECTIMED 34				7 2	.04.			,	5 0	2 :	u 🏲	u z	7 9
NFFTTMF0172 0			<b>3</b>	200	1000	- «		2 5	1075	1089	1098	100	? =
NFETTMF019	. 40	Ξ	···c	9	16.8	164	156	· iO	Š	•	61.1	•	3
NE ETTMF038		INSTRIMENT Serverence enterence	=	574	586	Œ	_	c	626	~	642	₹	259
		NONDURABLE GOODS	2	2	A287.	302	A315,	~	₩.	_	126	A 329,	328
NEET 1MF 1120		FUOD AND BEVERAGES	145	7	1698.	1677.	\$	1615.	œ.	1567	1555,	3	4
NEET THFU21		1	0 0	2 6	ہ ک	•	0	\$	9	99	3	۰	9
MECTINESS			, ,	3 5	1117	4 0	ء ٠	2	200	u o	~ 4	7	9 4
IIFF TIMENSA			713	726.	734	7.5	751.	757	760	764	765.	765.	, r
DEETTMEN27		PRINTING AMD PHELISHING.	1125	4	N	5	-	0	17	35	5.5	~	2
NEETIMFN28		CHEMICAL Sections of the contract of the contr	1069	Ŀ	190	~		5	5	5	1057,	3	056
NEET TWF 1129		PETROLE UM	-	-	221.	~ 1	200		- 1	-	<b>C</b>	0	0
DEET PMF N30		80866.Referencessorements.	A88.	701	9	~ .	s	779.	<b>~</b> •	- •	825	•	<b>5</b> 1
SCHELLINGS)			•	•	• 107	•	•		•	•	•	•	-
IFFITHG		PEGULATED INDUSTRIES	709	•	78	88	-	4975.	5	9	1.7	S	-
	- E	TRAHSPIRTATION	2691	742	2757.	2797.	2855.	0	2	N	•	6=	50
		1111 1116 Seesessessessessess	168	8	11	769.	2		~	Φ			751.
NFE TTAGC 48		COMMITTER	•		1257.	1315.	1298.	_	1300.	1319,	~	Œ	1 300
39 NFFTICO 1		CONTRACTOR AND CITAL RESERVE	-	50931.	52053.	401	- 5	715	836	9513	60486	148	549
MEE.TTCM	, <del>-</del>	COMP.E. P.C. I AL OFFICE TO SECOND SE	-	4,528	6386	_	781		•	93360.	•	£	607
WETTCC		1100	~	3.7	4429	_	965	•	_	•	_	095	079
NEETTF1		L ISIAIF	4735,1	400H	5054	5251	3	5492	55.74	5651.	572	580	5879
UFETISV	= 0		16.082	16544	17055	17791.	408	<b>~</b> :	14567	20062	20569	9	029
44 114 114 4 4 4 4 4 4 4 4 4 4 4 4 4 4		_	74001		7007	60000 6807	20017	- 6		マナン	7340	1015	7474
1.6 1411.16		45, contact	9	47	470	470	-	7	470	4.70	0.70	: 2	470
FHIUS-ET		H VS ESTAB	-1 589	-1500	-1500	-1476.	-1452.	-1450.	-1467.	-14A7.	-1496.	-1490	-1475
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			ייייטרי	27.70	2770	2774	- 4					5 5	70.00

A PERCENT OF CHARLED FEE, T.C., SAZE ANACT ST, PULLE, PA 19134 SPITTEN PERCESTRE REST BE OBTAINED FOR SECURDARY DESTRIBUTION.

PICHER PRINCIPLY AND INDISTRY FORFCASTING MODEL PICHER PRINCIPITY ALLERIATIVE - DECEMPER 6, 1978

TABLE 13.20 EMPLOYMENT, GROWTH RATES

TARE CAN TARE	-		400	010	1980	1 9 9 1	1942	1 94 4	750	7	4	/ KG -	46
	,	. !											
	-	USTRIES	1.1	2.3	e. -	7°	2.4	6.		1.5	.:	1.2	1,2
3 NF 14A	3			B. F.	7.5-	2.1	6.	-	•	-0.3	4.0-	7.0-	4.0-
	=	- (	E .	3.0	-2.8		4.0-	-0-	0	0.	1,5	1.7	· -
C 1156 T 1 M C	-	11 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		7.7	-	5,1				6,0	9.0	2.0	0 0
	-	DIPARTE GOODS	2.5	3.0	-	7°~		``		7	6.0	0.2	0
	·£	LUMBER	-	6	9	. S. S	°.	2.0	2,3	6.	٠.	-	-
	20	FURNITINE	17.0	2.2	2.0	1,5		e. -		, S.	0.7	1,5	- 1
	Œ	STOILE, CLAY AIN GI ASS	•	~,	ۍ د	2.1		7.	_	1.1	-:	0.7	3.0
	Œ		4.01	٥,٠	٠.	2.4		 	•	٥.	a. 0-	5.1-	~!·
	Œ		•	٥.	2.h	3.0		7.	-	۲.	9.0	-•0	-0.2
	Œ	NUNELECTRICAL MACHINEMY		۶.8	3.3	3.6		۰ م	-	~	~.	0.6	~ 0
14 UFETTMFD36	Œ	ELECTRICAL MACHINERY		÷	5.1	٠.		-:	-	0.0	2.0	0.0	-0.5
15 REETIMFUSTI	Œ	HOTOR VEHICLES	•	<b>5.</b> 2	9.1	2,4		°.	•	.0	0.0-	1.4	-1.7
NEETTMF0373P	^	MUNAUITO TRAUS FO + OPD + 419C		3.9	0.	. 2.4		-	_	۲.۲	٥.٠	0.5	6.0
		Ħ	4,51	1.7	2.4	3.6		2,3	•	o•2	~· -	7 °C	0.6.
		MUMANTO TRANS EG + (1901	•	<b>8</b> , 4	0.5	••		9.0	_	•	٥.٠	0.5	•
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NEETTMFDI	•		4.51	9	-0.7	-2.8		-3.7	-	-2.1	٠ <u>.</u>		# · O ·
	•	I NOTRIMENTS	5.01	7,7	2.1	0°2		- - -	0	1.4	-	6.0	•
	-	NOVOURABLE GOODS	1.5	0	# ·	٥.		0	•	-	-•	0	-
	8	FUON AUD REVERAGE 3	1.4		×1.	-1.2		0.2-	•	-1.5			0
	<b>Œ</b> 1	TUBACCOLERCTOR CONTRACTOR	0.7	0	-0-	٦. د د		0	•	0	-	- ·	2.
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			_	•	•	•	•	•	•		•	'	•
	_	REGULATED INDUSTRIES		1.5	٥.2	<b>.</b>	•	•	0.0		1.7	9.	•
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37 NEETINGC48	Œ		•		•0•	9.	•	•	-		٥.	7.	• •
39 WEETTEN	-	COMMERCIAL AND GIREP		•	2.5	8	~	2.6	2.1	•	9,	1.7	1.7
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	Œ	CONTRACT CONSTRUCTION	, ,	•	7	4.4	2.5	0.0	1.	. •	-	6.0-	0
	Œ	AL FSTATE-	٠.	•	3.0	3.0	2.B		1.5			7.	
43 lifettsv	Ŧ	,	0, 2	•	₹.2	7°7	3.5	7.5	6.4	•	٠	۶. ۲.	~
	œ	1111	- C = #		·	2.9	2.1	2.4	2,1	٠	9.	1.5	•
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47 DEHINS-ET	w	~	٠.٩		e. 6	9.	÷.		~ <u>.</u> -		9.0	<b>7</b>	
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A PRODUCT OF OURTHING FOR THE STANDARY DELIGNATION OF THE PERCENSION OUST OF OBTAINED FOR SECOUDARY DISTRIBUTION.

HIGHER PHINDICTIVITY ALTERNITY & OFCEMBER 6, 1978

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I iipi	_	TUTAL PUPILLALITATION				218,511		222,24	224,29	.43		13	•		257.13	2
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5 UPT10.14				2			9	•	. 6	. •	• •	• •		٠,		•
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2	-	TOTAL POPULATION,	OULATION,	-	- 19	Ę	8.5	8.5	A	8.2	8,0	~	∵.	-	7:	
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1 NP 125,29				3 25 -	9	ę.	8.	A.9	.,	4.7	;	ö	ζ.	٦.	0.7	•
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				2	•	•		•	•			•		•	•	•
			ION, AGE	-		3,551	66.0	68.3	70.5	72.4	74,25	5.0	7.6	4.6	1,2	2.1
	_		PUPULATION, AGE 20 A C	$\overline{}$	*****	146.631	149.17	151.66	154,20	156,64	158,48	161,23	163.28	165,09	166.78	168,36
6 NPT10.64		TOTAL POPULAT	POPULATION, AGES 30	ı	4	4,13	5.5	6.9	8.3			2.2	4. B	6.5	2	0.0
28 MCH		NUMBER OF HOUS	HOUSEHOLDS	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		9	2.5	0,0	9.0	2	- C	5	8	~	9.7	-
		NIMBER OF FAMI	FAMIL 16 3	- :		2	2.0	2.0		~		2	5	-	6.9	7
	E CAS		INDIVIDUAL S		1	21,571	25,12	22.68	23.24	23,78	24,32	24,86	25.40	25,90	26.39	26.88
32 N. H	FAR	APMED FORCE Samesander		1		2.121	5,09	2.07	2.07	2.07	2,07	2.07	2.07	2.07	2.07	2.07
					,		,				,		•			•
	10 -	CIVILIAM POPULATION, AGE 16	ATJOUR A	1GF 10 K	Vf R	_	163.92	9	•	170.38	172,10	B.7	175,57	177,33	179.14	ċ
20 X Z		4ALE, AGE 16 & OVER	K OVER-			₹ (	e.	€.	€.	•	~	~	₽.	4.7	٠. د	-
36 PPCF 16+		FEMALE, AGE 16 & OVEM	1,5 & OVE.	1		3.7		7.	9.	6.7	۲.	0.7	٠ <u>.</u>	۲,۶	٠. ع	Z.
30 NLC		CIVILIAN LAROR FORCF	FURCE			٥.3	2.7	8.4	h • 6	7,9	9.5		2.5	-	5.8	7.3
PLCM16	ī i	MALESTER				58.50	59.76	60.65	16.03	61,33	61.86	62.36	62,92	61,53	A4 . 18	64.66
40 410 4					•			-		ė	٠.	e.	e.	•	ē.	۲.,
2 1191.74	PA	RTICIPATION RATE (PERCENT)	RATE IPE	- ( I I I )		0.		.0	7	4.3	4.5	8,4	5.0	5.3	5.6	5.9
43 HRLTH16++		N.A. [				17,791	78.25	18.27	77.47	77.26	77.12	77.00	76.95	76.94	76.95	76.89
4 IIRLTF16++		films Errecentareservices				₹.	₹.	_:	2.1	7.		3.8	4.4	6.	5,5	
5 16 HT e		TOTAL FMPLLIVER	FMPL (IVEIE) I + + + + + + + + + + + + + + + + + +	1 1 1	i	^	-	•	٠.٢	6	٠	7	^	4	0	-
47 11117	-	TOTAL 1114 "PLINY" FIIT	111 3.11			6.071	6.36	6.77			4,52	- T				
60											, ,					
9 JIRIT	<u> </u>	HILL MP (174) ENT LATE (PEDEFIL)	ATE (PE	1 F 1 1 1 mm		7 2 7									•	•

A PRIDING IN CHARGIO FEE THE THE ABOUT SEE TAILED FOR THE PERESSION MUST BE INITABLE FOR SECONDARY DISTRIBUTION.

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FINARITH ATHULA AND THOUSTRY FUNCESSTING MIDEL HIGHER PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

	2	4/4		200	-	9			•		•	•
NP T		16.0	e	0.0	6.0	1.0	-	0:-		6.0	0.0	0.0
2 NP100-04	F 2014: POPid A1103, AGES 00 - 04	- W - O	7.7	2.6	3.7	3.9	3,5	5.0	2.2	1.5	6.0	9.0
no Los	PUPULATION, AGES 05	19.1-	~~	~	- 3, 3	0.1-	8	\_ `~	٠,	5.7		3,5
	TOTAL PUPULATION, AGES 10	15.5-	-2.B	-1.5	0.0	-1.0	9.1-	-2,3	12.4	-3.5	0	٥.
6 [IPT15.19	TOTAL POPULATION, AGES 15	15.0-	1.0-	-1.5	-2.9	-3.0	2.	8 2	1.4	0°5	-	4. -
	TOTAL PIPULATION, AGE 15	19.1-	7.	-4.5	-5,5	-2.1	5.2-	1,3	₽. •	<b>2.</b> 2	. 8.	. S.
	TOTAL POPINLATION, AGES 16	15.0-	-1.7	-i.s	-2.B	B. 4-	-4.	5,5-	. o -	· <u>·</u>	~.	- 5
	TOTAL PUPULATION, AGES 19 - 19	-0.31	9.0	-0.2	-1.7	-1.5	-2.8	8,21	- 0 -	-2,5	-0.5	٠. -
	TOTAL POPULATION, AGES 20 - 24	<u>-</u>	<u>.</u> .	6.0	6.0	-0.	5.0-	-0,7	٠.١	-2.9	.3.0	-3.5
1 HP125.29	INTAL PUPULATION, AGES 25 - 29	1.71	~; ~	5°6	2,1	2.3	<b>.</b>	2 4	٥.	6.0	2.0-	5,0
	TOTAL PUPULATION, AGES 30 - 3	7.5	4 5	4.1	ر د د	.0.3	<b>-</b> •	~~	5.5	2.1	~: ~:	e (
	TOTAL POPULATION, AGES 35 - 59	5.8	<b>0</b>	5.3	F.	· ·	2.5	4.2	e . 2	5,1	-0	1.7
	TOTAL POPULATION, AGES 40 - 44		•	٠ <u>.</u>	S.	9.	c.	4 0				~ î
	TOTAL POPULATION, AGES 45 - 119	1.5	₹ :	91	~ ·	<b>3</b> 1		9	•	ر د د	٠ •	, ,
NP150.54	TOTAL PUPULATION, AGES 50 - 54	2.0	\$ ·		-		7.	· ·	e .	2.0	<b>.</b>	-:
	TOTAL PUPULATION, AGES 55 - 59	7.		0.0	•	D /	0.	£ .	٠,	-	•	?!
	TOTAL PUPULATION, ACES 60 - 64	7.0	<u>.</u>	<b>V</b> (					0	- ( - (	2	
	THE FIRST AND ACTOR OF A SECTION OF A SECTIO	- (		٠, د د د	•	٠ • •		٠,٠		•		
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	TOTAL TURNING AUGUSTON OF THE PARTY OF THE P	· ·	-	•	* • •	, ,	,		•	3	4	•
	TOTAL POPULATION, AGE 16 & NVFR	. <del>.</del> .	1.5	1.4	1.3		0:	. <u>.</u>	•	••		9,0
	PUPULATION, AGE 20 & UVER	- B -		1.7	1.7	٠.	5.	4		<u>:</u>	°.	•
	TUTAL PUPULATION, AGES 30 - 64	1.71	9.	٠.	١.٦	•· -	<b>.</b>		1.7	۳.	- -	e. -
102 CC	PARTIE STATE OF SCIENT SCIENCE STATE OF STATE OF STATE OF SCIENCES		~	^	0.0	2.0	-		ec.	1.7	-	9
200	1 0 5 2 2	1.71		-	1.1		و.			7		
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		-	•	;	•	•	•		•	•	•	•
	0VE 8	19.1	5	7. 7	1,3	-:	-	. <u>.</u>	·:	••	<u>-</u>	.0
	MALE, AGE 16 & UVER-reserved	3,21	· ·	₹. -	~.	• -	• •		• <u> </u>	••	•	9.
36 NPCF16+	FEMALE, AGE 16 & OVER	<u>-</u>	9.		₹.		٥.				•	<u>-</u>
39 M.C	CIVILIAN LARIN FIRCE	3.01	2,5	2.0			4.	. •	•	1.4	1.5	
9 NLCM16+	B MALE services as a service as	1.8.1	~	.5	0	6.0		E. 0	6	0.	-	0
	FFMALE	4.71	7.2	2.8	3,3	•			•	2,0	2.1	2,0
		- :			,						•	
3 1111	FARTHER THAT THE PROPERTY OF T	-15.	, <del>a</del>	- 0	2	2 . 2	- 0	. 4	. 4.	- S		- 3
			9	•		•				2	_	~ •

A PRODUCT OF WHARTON FFA. 185., 3624 MARVET ST. PULLA, PA 19104 MAJTIEN PERMISSION MUST BE ORTAINED FOR SECONDARY DISTRIBUTION.

STABLE AND AND AND TRADESTAY FORECASTING PUBEL FILMER PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

TAINTE 14.5" LAPOR FORCE PARTICIPATION RATES (FRACTIONS)

10 B AGES 15 TO TO 24 0.7779 10.7827 0.7747 0.7747 0.7747 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7774 0.7777 0.7774 0.7774 0.7777 0.7774 0.7774 0.7777 0.7774 0.7777 0.7774 0.7777 0.7777 0.7774 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.77777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.77777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.77777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.77777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.77777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.77777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.77777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.77777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.77777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.77777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.77777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.77777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777 0.7777	N I	INE VAN LANEL	1 4 E	1978 1979	1980	1961	1962	1983	1984	1985	1986	1981	1988
######################################	-	MALTHIA 1	**************************************	0.777410.7825	0.7827		0.1726	0.7712	0.7700		0.7694		0.7489
HRI	~	WALT-IIB. 19 B	16 Tri 10	0.620110.4194	0,4199		0.6307	0.6379	0.6401			0.6456	0.6394
NRLIMES, 34 B AGES 25 TO 34 0.949510.9535 0,9499 0,9489 0,9487 0,9487 NRLIMES, 44 B AGES 35 TO 34 0.945510.9679 0,9419 0,9489 0,9447 0,9467 NRLIMES, 44 B AGES 55 TO 64 0.735110.7249 0,7223 0,7076 0,9060 NRLIMES, 44 B AGES 55 TO 64 0.735110.7249 0,7223 0,7079 0,6716 0,9060 NRLIMES, 44 B AGES 55 TO 64 0.735110.7249 0,7224 0,7235 0,7079 0,6716 0,7729 0,6716 0,7729 0,6716 0,7729 0,7719 0,7719 0,7719 0,7719 0,7719 0,7719 0,7719 0,7729 0,6715 0,6715 0,6716 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0,7729 0	_		20 TO 24	0.856910.8551	0,8548		0.8377	0. H 34 B	0,8332			0.8289	0.8272
NRLTHS, AA H AGES 15 TO 54 0.914910.9219 0.9223 0.9495 0.9467 0.9467 NRLTHS, AA B AGES 45 TO 54 0.914910.9219 0.7223 0.9767 0.9060 NRLTHS, AA B AGES 5 TO 64 0.715110.7449 0.7223 0.7769 0.9060 NRLTHS, AA B AGES 5 TO 64 0.755110.7449 0.7225 0.7950 0.1964 0.9060 NRLTF16-19 B AGES 25 TO 19 0.516210.5348 0.5216 0.5272 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0.1964 0	#		25 10 34	0.949510,9535	0,9545	9.9494	0.9484	0.9482	0.9493			0.9558	9553
HRLITIS	r		35 TO 34	6,95510,9663	0,9619	0.9495	0.9475	1946.0	11000			5646.0	4056.0
NRLIMSS. AB	٥		45 10	0,914910,9219	0,9223		0.9076	0.906.0	0,9052			9042	90000
NRLTM65   H   AGES & A1D   UVFR   U.2041 U.2022   O.1999   O.1960   O.1904   O.1960   O.196	~		55 TO	0.735110.74R9	0,7444		0.7069	0.6916		0.6717		60,6649	0.6624
	•		65 ATID	0,204410,2022	0,1999			0.1860	0.1817	0.1771	0.1726	0,1683	0.1642
NRLIFIE	•			_								·	
HRLIFIG.19 B AGES 16 TO 19 0.536210.5348 0,5409 0,5600 0.5858 0.5915 HRLIFO,24 B AGES 25 TO 34 0.681210.6289 0,64550 0,6652 0,66602 HRLIFS,48 B AGES 35 TO 34 0,6515110.6289 0,6327 0,6531 0,6600 0,6807 HRLIFS,48 B AGES 45 TO 54 0,5615110.6289 0,6327 0,6531 0,6600 0,6807 HRLIFS,48 B AGES 45 TO 54 0,5615110.6701 0,5749 0,5819 0,5819 0,6811 HRLIFS,48 B AGES 45 TO 54 0,617110.6701 0,6327 0,6839 0,6817 0,6801 HRLIFS,48 B AGES 55 TO 64 0,617110.6701 0,6327 0,0837 0,6811 HRLIFS,49 I AGES 25 TO 34 0,577810.5768 0,5802 0,5918 0,6081 0,6145 HRLISO,24 I AGES 25 TO 34 0,765810.7704 0,7740 0,7724 0,7724 0,7732 0,8117 HRLISS,44 I AGES 35 TO 54 0,78610.7704 0,7404 0,7404 0,7404 0,7404 0,7404 0,7404 0,7404 0,7404 0,7404 0,7404 0,7404 0,7404 0,7404 0,7404 0,7404 0,7404 0,7404 0,7404 0,5506	0	NAL TF16+ 1	FEMALE, THIAL	2498410,5445	0,5116		0.5272	0.5330	0.5307	0.5441	0.5445	0.5552	0,5617
NRLIFES, 34 B AGES 20 10 24 0.681210.6916 0.6989 0.7110 0.7116 0.7159 NRLIFES, 34 B AGES 25 70 34 0.620610.6289 0.6435 0.6556 0.6562 0.6602 NRLIFES, 44 B AGES 35 70 44 0.615116.6202 0.6327 0.6551 0.6560 0.6847 NRLIFES, 54 B AGES 35 70 54 0.64110.5701 0.5749 0.5809 0.5839 0.5918 NRLIFES, 64 B AGES 55 70 64 0.64110.4280 0.4328 0.4354 0.4373 0.4410 NRLIFES, 64 B AGES 55 70 54 0.64110.6701 0.749 0.5809 0.6837 0.6416 NRLIFES, 44 I AGES 25 70 34 0.5778 0.5768 0.5918 0.6041 0.6435 0.6456 NRLIFE, 94 I AGES 25 70 34 0.776810.7704 0.7749 0.7724 0.7732 0.6456 NRLIFES, 34 I AGES 35 70 34 0.776810.7802 0.7911 0.7991 0.7987 0.8113 NRLIFES, 34 I AGES 35 70 54 0.776810.7801 0.7991 0.7967 0.8113 NRLIFES, 34 I AGES 35 70 54 0.776910.7801 0.7991 0.7967 0.8113 NRLIFES, 34 I AGES 35 70 54 0.776910.7801 0.7961 0.7961 0.7961 0.7961 0.7965	=	11RL 1 F 16.19 B	16 TO 19	0.536210.5348	60.85.0		0.5858	0.5915	0.5960	0.6189	0,6273	6089.0	0.6303
NRLIF25, 34 B AGES 25 TH 34 0,67010,6289 0,6435 0,6556 0,6662 0,6607 NRLIF25, 44 B AGES 35 TH 44 0,615110,6701 0,5749 0,5551 0,6690 0,6847 NRLIF55, 64 B AGES 45 TH 54 0,567110,5701 0,5749 0,5809 0,5839 0,5918 NRLIF55, 64 B AGES 55 TH 64 0,414610,4280 0,4327 0,4410 NRLIF55, 64 B AGES 55 TH 64 0,414610,4280 0,4328 0,4354 0,4373 0,4410 NRLIF65, B AGES 55 TH 64 0,613510,6132 0,0842 0,6359 0,6337 0,0841 NRLIF65, 4 I AGES 25 TH 34 0,575810,5768 0,5918 0,6413 0,6435 0,6456 NRLIF6, 19 I AGES 25 TH 34 0,7658110,7704 0,7740 0,7724 0,7724 0,7732 NRLIF5, 34 I AGES 35 TH 54 0,7658110,7802 0,7911 0,7991 0,7991 0,7991 0,7991 NRLIF5, 34 I AGES 35 TH 64 0,776910,7802 0,7911 0,7991 0,7991 0,7991 0,7991 NRLIF5, 44 I AGES 35 TH 64 0,776010,7795 0,7911 0,7991 0,7991 0,7905 0,7913 NRLIF5, 44 I AGES 55 TH 64 0,556010,5795 0,5800 0,5716 0,5540 0,5596	~	WALTF 20, 24 B	20 TO 24	0.681210,6916	0		0.7116	0,7159	0,7218	0,7247	0.7295		0.7468
NRLIFS, 44 B AGES 35 TO 44 0, 567110, 5701 0, 5749 0, 6551 0, 6690 0, 6847 NRLIFS, 54 B AGES 45 TO 54 0, 567110, 5701 0, 5749 0, 5809 0, 5819 0, 5918 NRLIFS, 64 B AGES 55 TO 64 0, 414610, 4280 0, 4328 0, 4333 0, 4410 NRLIFS, 64 B AGES 55 TO 64 0, 414610, 4280 0, 4328 0, 4333 0, 4410 NRLIFS, 64 B AGES 57 TO 74 0, 530510, 5768 0, 5789 0, 6413 0, 6435 0, 6456 NRLIFS, 34 1 AGES 25 TO 34 0, 776810, 7704 0, 7740 0, 7724 0, 7724 0, 7724 0, 7732 0, 6145 NRLIFS, 34 1 AGES 35 TO 34 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 7760 0, 776	=	NAL1F25,34 B	25 711 34	0.620610.6289	~		9,6562	6,6602	0.6656	0.6677	0.6708		0.6833
NALIFES, 64 B AGES 45 TO 50 0,567110,5701 0,5749 0,5809 0,5839 0,5918 NALIFES, 64 B AGES 55 TO 64 0,414610,4280 0,4328 0,4354 0,4373 0,4410 NALIFES, 64 B AGES 55 TO 64 0,414610,4280 0,4328 0,0839 0,0837 0,8410 NALIFES, 64 B AGES 16 TO 19 0,517810,5768 0,5802 0,5918 0,6081 0,6145 NALIFES, 74 I AGES 25 TO 74 0,785810,7704 0,7740 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0,7724 0	-	WALTE 35.44 B	35 TO 44	9,615110,6202	0,6327		0.4690	0,6847	0.6981	0.7077	0.7172		0.738A
NALIFS, 64 B AGES 55 TO 64 0,414610,4280 0,4328 0,4373 0,4410 NALIFOS. B AGES 55 TO 64 0,614610,4280 0,4328 0,0837 0,0841 NALIFOS. I ROTH SEKES, TOTAL. 0,630510,576 0,580 0,6413 0,6432 0,6456 NALIFOS. 4 I AGES 20 TO 19 0,577810,5768 0,5802 0,5918 0,6081 0,6145 NALIS. 4 I AGES 25 TO 34 0,780510,7704 0,7740 0,7724 0,7724 0,7732 0,6407 NALIS. 4 I AGES 35 TO 44 0,778010,7951 0,7959 0,8007 0,8407 NALIS. 4 I AGES 35 TO 44 0,778010,7780 0,7404 0,7404 0,7404 0,7404 0,5896	2	NAL 1 F 45, 54 B	45 TO 50	0.567110.5701	0,5749		0.5839	0.5918	0.6042	0,6173	0.6344		0.6655
HALTFEST B AGES 65 AND NVER 0.083510,0832 0.0842 0.0837 0.0841 HALTED 24 I AGES 20 TI 24 0.577810,5758 0.5918 0.6413 0.6432 0.6456 HALTED 24 I AGES 20 TI 24 0.765810,7704 0.7740 0.7724 0.7732 HALTES 34 I AGES 25 TI 34 0.765810,7704 0.7741 0.7740 0.7724 0.7732 HALTES 34 I AGES 35 TI 34 0.786810,7704 0.7911 0.7991 0.7987 0.80107 HALTES 34 I AGES 35 TI 34 0.786810,7401 0.7991 0.7961 0.7839 1.406 0.7439	=	NOL1F55,64 B	55 In 64	0,414810,4280	0,4328		0.4373	010000	0.4402	0.4411	0.4426		0.4468.
NRLT   ROTH SEXES, TOTAL = 0,6305 0,63,9 0,6398 0,6413 0,6432 0,6456   NRLT6,19   AGES 16 TO 19 0,5778 0,5778 0,5802 0,5918 0,6071 0,6145   NRLT20,24   AGES 25 TO 34 0,7658 0,7704 0,7740 0,7724 0,7724 0,7732   NRLT25,34   AGES 35 TO 34 0,7868 0,785 0,795  0,7991 0,7991 0,7981 0,8115   NRLT45,54   AGES 45 TO 54 0,7350 0,7401 0,7430 0,7404 0,7406 0,7439   NRLT45,54   AGES 55 TO 64 0,5560 0,5795 0,5800 0,5716 0,5648 0,5596		WALTFOST B	65 AND OVER	0.083510,0832	0,0842		0,0837	0.0841	0.0844	0.0843	0,0843	0.0847	0,0855
NALIA, 19 1 AGES 16 TO 19 0.577810.5768 0.5812 0.6413 0.6432 0.6456 NALIA, 19 1 AGES 16 TO 19 0.577810.5768 0.5812 0.5918 0.6081 0.6145 NALIZO, 24 1 AGES 20 TO 24 0.765810.7740 0.7740 0.7724 0.7732 NALIZS, 34 1 AGES 35 TO 34 0.776510.7700 0.7751 0.7997 0.7987 0.6007 NALIZS, 34 1 AGES 35 TO 34 0.776810.7401 0.7959 0.6034 0.6113 NALIZS, 44 1 AGES 48 TO 54 0.775010.7401 0.7430 0.7404 0.7406 0.7431 NALIZS, 44 1 AGES 55 TO 64 0.556010.5795 0.5800 0.5716 0.5648 0.5596	=			_									
NALTIA-19 I AGES 16 TO 19 0.577810.5768 0.5802 0.5918 0.6001 0.6145 NALT20.24 1 AGES 20 TO 24 0.765810.7704 0.7740 0.7740 0.7724 0.7727 NALT25.34 1 AGES 25 TO 34 0.778510.7870 0.7740 0.77897 0.8007 NALT25.44 I AGES 35 TO 34 0.778610.7401 0.7959 0.8034 0.8113 NALT45.54 1 AGES 45 TO 54 0.778010.7401 0.7430 0.7404 0.7406 0.7430 NALT55.64 1 AGES 55 TO 64 0.566010.5795 0.5800 0.5716 0.5648 0.5596	_	ו וואוי	EXFS, TOTAL-	0.630510,6339	0.6398	0.6413	0,6432	0,6456	0,6480	0,6506	0,6534	0,6564	16591
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A PRIODICT OF WHARTON EFA, INC.. 3624 MARKET ST. PHILA, PA 19104 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

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WHARTON ECONOMETRIC FORECASTING ASSOCIATES PHILADELP--ETC F/6 5/9
FINAL REPORT FOR OFFICE OF NAVAL RESEARCH CONTRACT N00014-76-C---ETC(U)
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HEHR PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

TAMLE 14.40 LABOR FORCE

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2	E CHAS	1.54		AGES	45		54	10.1371	110.115	0.02A	9.837	9.767	9.73	9,739	9,731	7.837	10.042	
2	IL CMSS	40		AGES	55		64	7.0981	7.324	7.372	7.241	7.142	7.03	6.898	6.854	6,792	6.699	
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	IL CF 20	24		AGES	20	2	24	6.8061	7.067	7.206	7.400	7,396	7,403	7,403	7,323	7,160	7,013	
	ILCF25	. 34		AGES	3	2	34	10,5464	111.018	11.644	12,290	12,432	12,733	13,057	13,318	13,577	13.824	
	LCF 35	44	•	AGES	35	2	44	7.6371	7.976	8.290	8,735	4.467	10,107	10,722	11,276	11,836	12.387	
z	ILCF 45	. 54		AGE 9	45	٢	54	6.7331	16.487	6.667	6.689	6.692	6.775	6.928	7,082	7.365	7.702	
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HILLING HOUSE AND INDISTRY FORETASTING HOUSE HILLINGER PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

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NLCF16+ B FEWALE, TOTAL 4,71 2,7 2,8 3,3 2,2 2,2 2,2 2,1 2,0 2,0 1,9 1,4 1,5 1,5 1,0 1,4 1,7 1 2,9 2,0 2,7 1,0 1,4 -2,5 -3,1 1,2 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5	MLCM25.50	25 JU	- 0°-2	_	7.7	<u>:</u>		2.1	۲,2			۸. م	- <del>.</del>
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NLCAS.54   AGES 45 TO 540.11 -0.4 -0.6 -1.0 +0.4 0.3 1.0 0.9 2.3 3.1 NLC55.64   AGES 55 TO 64 1.51 3.7 1.3 -0.5 -0.3 -0.3 -1.2 -0.4 -0.6 -1.1	NLC35,44	35 70	4.8	_	3,2	۶. د.		5.4				e.	3.5
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	MC55.64	55		_ '	<u>.</u>	-0.5		.0.	-1.2			-:	6.

A PRODUCT OF WHARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 WRITTEN PERHISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

HIGHTO PRIBLICATIONAL AND INDUSTRY FINECASTING MODEL HIGHER PERIODICAL - DECEMBER 6, 1970

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	1 A S.L.	1 14,5	an ting ap	PLOYMEN	T RATES	(PERCE	C 14					
H LAMFL	1 1 6 41	6	47	-	•	-	198	5	4	8	•	1988
12RUT-116+	10.1AL series series 1.10.1AL	102.5	5,35		4.78	4.03	3.61	3,52	3.41	1,57	3.80	
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NRUTH65+	S AS AND OVERPENDENDE		•	Œ	• •	•	-	-	Ò	-		Š
10 NRUTH25,54 I	HALE, AGES 25 TO 54	3.421	3.57	3,90	3,24	2,73	2.44	2,40	2.34	6 4 4 5 C	2.64	2,73
HOLITE! A+	f . T(11 A)	.^		S	~	~	-		4	9	٠	•
MRU1F16.19	AGES 16 TO 19	. –	•	ē		۲.	•	•		٠.	^	۲.
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NRU1F55,64	6ES 55 TO 64	Ξ.		Ē	. •	•	~			. ~	. ₹.	
WRUTF65+	GES 65 AND OVER	٠.	Ξ.	Ň	٠.	٤.	۲.	•	•	S.	٠.	۲.
MRUT	H SEXES, TOTAL	۹.	~	۵.		•		٠,	e.	٠.		~
NRU116.19	AGES 16 TO 19	~	ਕ.	\$	. •	~	₹.	٠.	~	ૃ	•	S.
NRU120,24	559 20 TO 24	٠٠	œ٠ :	~:•	•	٣.	٠,	a n	٦:	<b>.</b> .	٠.	•
NRU135, 44		,,	. •	•	•. •	٠.	•	'n		٠,		٠.
NRU145,54	GES 45 TO 54	.~.	. ₹.	•		۲,	~	~	~	~	٠.	٠.
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	HROLLMENT RATES	-	,					9				;
NPSRM16,14	AGES 16 TO 19	184501	6957	0.00	907	207	889	30.5	9.0	200	9 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	467
2 P 3 R	18 10 19	0.484410	4837	0.4890	0.4894	0,4825	0,4797	0,4775	0,4785	0.4839	0,4902	0.4985
11PSRM20.24	AGE 9 20 TO 24	16656.	.2584	460	.262	, 264	992	• 466	992.	.267	.2671	. 268
36 NPSRF16,19 1 37 HPSRF20,24 I	FEMALE, AGES 16 TO 19FEMALE, AGES 20 TO 24	0.661310 0.204710	67.56	0.6795	0.6691	0.6474	0.6452	0,6460	0,6360	0.6369	0,6429	0.6538
20	HRALL MENIS (MILLIONS											
HPS416.19	MALE, AGES 16 TO 19	63	19:	'n.	<b>3</b> '	5	6.	•	~:	~	A. 873	
TIPSHIP II	AGE 32 10 10 10 10 10 10 10 10 10 10 10 10 10	2 8	•	٥٥	, a	7.5	?;	7	֓֓֞֜֜֓֓֓֓֓֟֓֓֓֓֓֟֓֓֓֟֟֓֓֓֓֟֓֓֓֟֓֓֓֟֓֓֓֟֓	- 5	Ç	
AS NPSM20,24 A	AGES 20 TO 24	2,4131	2.472	2 0	55	2.579	2,572	2.547	2.510	2,411	2.356	2.2A7
NPSF16.19	EMALE, ALES 16 TO 19	. 55	5.	53	5	96.	•	•	4.	•	58	6.
46 NPSF 20, 24 B	FRMALE, AGES 24 TO RULLMANNEL	2,127!	2.24A	2,308	2,323	2,322	2,331	2.145	2,342	2, 123	2,303	2,275
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LIPFR 5 1	(   A	1 x 3 7 . 1		1878	56.	- 046 56	.96%	58.	5.5	# C C	502	2055 51.
D2020	GFS 20 ft: 20		_	7	Œ	151.	4	1 Sh.	-	. €		

ARTITED FEW ISSIDE WIST OF ORTAINED FOR SECONDARY DISTRIBUTION. A PRINCES OF STANTOS FEA. FOC., BEST SENT ST. POHA, PA 19104 #

PAGE

TABLE 14.60 NIMBER OF WIFIPLOYED

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		Ž	, in	ITAL -	1 1 1 1 1 1	3,0421	3.199	1.452	016.5	2,470	2,235	2,194	2,143	2,266	7.440	2.539
-	2		97	16 12		0 7831	0.79H	116.0	0.495	0.584	0.524	0.495	0.472	0 205	0.539	195.0
		AGFS		2 2	74	1567	0.757	B 2 B	664.0	0.585	0.523	0.511	0.491	0,502	915.0	0.520
						1777	604		5 AR 2	285	20	2.5	0.524	0.54.0	104.0	0.623
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_							0.546	0,500	) ) )	C03.0	2	C / Z O		1000		200
P MITHAS					54	0,2851	567.0	0,102	6.245	0.204	0.182	0.182	0.180		0.215	0.232
11111455.64			AGES S			1961.0	0.218	0.233	0.190	0,162	0,146	0.143	0.140	0,149	0.16	0,164
	<b>z</b>			65 API	AMD UVER-	0,0841	0.0.0	0.094	6.07B	0.067	0.040	0.058	950.0	0.058	0,062	0,065
						<b>.</b>	•	•	•	ı						
13 NUTH25,54	.54 1	MALE,	, AGE	FS 25	5 10 54	1,2441	1,335	1.489	1,252	1,073	0,982	0.987	0,983	1,062	1,159	1,223
	,		,		,	-	:	,				;	,	,	;	
		14	1,6,1	-	ALTERNA	3.0251	3,160	3, 322	2,913	2.506	2.284	2.217	6.155	4, 446	2.412	2,32
NUTFIG. 19					19	1072.0	0.749	05.1.0	094.0	0.576	0.514	0.479	0,465	C 485	0.520	0,542
PHINE 20		P AGE 3			20	0.7061	0.735	0,749	0.670	0,559	0.498	0.473	0.402	0,440	0.450	0,451
PUTF 25				25 70	34	0.7151	0.763	0.832	0.742	0,631	0,579	0.569	0.554	0,580	0,622	0.652
WITE 15		AGE 3			***	1021	0.412	5 4 4 B	0,395	0.360	0.347	0.355	0,359	0.590	0.434	0.466
20 MUTF 45.54	54 B			45 10		0.2781	0.289	0.301	0.254	0,215	0,196	0.194	0.191	0,206	0.229	0,252
NUTFSS						1421	0.164	0.177	0.151	0.128	0,117	0.114	9.110	0,114	0.121	0,129
22 NUTF 65		I AGES		-	AND DVER-	0.0441	0.048	0.051	0.044	0.037	0.034	0.033	0.032	0.033	0.036	0,038
	•					••• • •							,			,
	_	BOTH SEXE	4	,	TOTAL	140.4	6.5.3	6.174	2,066	0/5	7.0	11,00	200	6 1 6	7000	2000
S NUTION S		4	-	16 73	19	1.5431	2.548	1.560	1,351	1,160	1.038	0,974	0.937	0.977	1,059	205.
	24	YC	£3 2	0 TO	24	1.4551	1.492	1.594	1.368	1,143	1.022	0.984	0.934	0,942	0.470	0,97
7 NUT25.34	34	¥ Č	AGE 3 25	1 U1 Si	34	1.1571	1.460	1.636	1.429	1,215	1.112	1.100	1,078	F. 1.38	1.224	1,280
	54 . 1	Y Y	ES 4	15 10	54	0.5411	0.5A2	0.603	064.0	0.418	0.377	0,375	0.370	0.401	77700	0.483
29 NUTSS.64	1	Y	E 8 5	55 TO	64	0.3401	0.5R2	0.410	0.340	0.290	0.263	0.256	0.250	0.264	0.261	0.295
	•								1				446			

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HARTON ANNUAL AND INDUSTRY FORFEASTING MODEL HEROR P. PERMATIVE .. DECEMBER D. 1978

TABLE 14.60 NUMBER OF UMENPLOYED

Carming   Carm	5	LINE VAG LABFL	ABT	ٔ ب		ī.		1978	1479	1980	1961	1982	1983	1984	1985	1986	1987	1989
MITTER 1 ARE 1 TO TALE————————————————————————————————————	!	, ; ; ; ;	•	= `	UMBER OF		• _	; ·	1 1 1 1 1 1 1				; ; ; ; ;					
MITTIGE   MALE	~ ~			_	Z CHAIIGE	-												
NUITISES A RESIDENCE OF THE SECOND OF THE SE	*	M1177.164	_	-		DIAL	*****	-15,11	5,2	1.9	-15.7	-15.1	-9.5	e.1.	-2.3	5.1	7.7	4
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9 NITMS 58 B AGES 45 FO 544	•	NUTH 35.			AGES	35 11		18.81-	٥.	10.0	0.41-	-10.9	-6.5	~ 0.	6.	10.3	c, =	4.0
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7 NIJTEO. 24   A AGES 20 TO 241.8   4.1   A.6 -12.9 -16.6 -10.8 -5.1 -6.5 -0.5 2.4     8 NIJTES. 34   A AGES 25 TO 341.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.8   7.	4		0.7	@	AGE S	\$	1 19	-2.81	.1.3	0.0	-11.9	-12.7	-10.8	-6.B	-3.0	3,6	7.9	7.
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24 NUT SEXES, JOTAL		NUTF 65+	_	æ	AGES	65 At	ID OVER-	11.46	7.4	6.5	-14.0	-15.0	-8,7	2.5	-3.2		7.4	5,4
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SW NPCNF654	ACES 65 AND INCRESSESSES	0/*CIION*	. pco.		15.51 25.51				9 4	֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֡֓֓֓֓֓֓֓֡֓֡֓֡
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	2	70**					•			
#3 NPCHIS+	BOWN SEXES, TOTAL PRESENTATIONS	120161.55	47516	.001167	897169.66	171.31	9	4.70	4801	7.93
	S 16 TO 19-	6.434116.34	6.206 1	5,835 15	334 14.79	14.23	3.89	3.85	996	3.07
	20 TO 24	9.445119.72	9,911 2	0.107 20	076 19.97	19.61	9.50	8.424	8.327	7.72
46 NPCH25.34 1	S 25 TO 30	3.089134.15	5, 108 3	6.5AB 36	984 37,65	58, 31	8.9b	9,547	9.959	2,0
47 HPCN15.44	S 37 10 Albananananananananananananananananananan	3.920124.62	5.256 2	5.802 27	352 24,56	20.74	0.87	1,998	3.058	3.85
•	S 45 TO Sammer transmission	7.954122.70	2.471 2	2,319 22	223 22.19	22.22	ر د دی	2007	2,953	3,77
	S 55 TO 64	451120	966	1,178 21	.361 21,500	21.524	21,497	21,594 2	471.1	20.985
SO MPCIASO	AND AND INCHEST STREET	7.476165.4	5.7.7.2	1172 24	568 64.9R	65,45	e .	5.50 d	7.041	15.7

"PITTEL PERSTUN MUST PE OBTAINED FOR SECONDARY DISTRIBUTION. A PRIDING I OF BURNIBLI FFT, INC., St. 20 "TEXED ST, Pull A, PA 19104

MIARTON ANNUAL AND IMPUSTRY FORECASTING MODEL HIGHER PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

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~	NPC M416+	-	MALE, TOTAL	-	ب -	- ·	- :	- '	- -	~ ·	- ·	- (	-	0
	2PCN416.19	<b>-</b>	**************************************	0	•	e :	•	•	•	7 1	•		- 1	•
	IIPCHAID. 17PZ	_	AGE 3 16 10 17	2 0	•	= -	•	•	٠	C. 7	•	- (		•
	PIPCNAIB. 19P2	<u> </u>	######################################	12 0-	•	0	•	•	•	200	•	,		•
	11PCN320.24	-	AGE 9 20 TO 24	16,1	٠	c :	-	•	٠	. 0 -	•	- 1		•
~	NPCMM25.34	-	۲	3,11	•	.S.	-	•		e ( -		٠.	e. -	•
	NPCN425.29P2	_	~	16.1	•	2.8		•	•			0.1	~0.	
	HPCH430, 34P2	_	A(.FS 30 TO 34====================================	3,31	•	 				2.3		2,1	2.5	
	WPCNM \$5.44	_	AGE 35 TO A4	3,71		2.0				4.2	•		4.4	
	UPCNM15 19P2	. <b>-</b>		7						2		5.2	4.0-	
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-	STATE CHIMAN	<b>-</b> •	TOTAL TO THE PROPERTY OF THE PARTY OF THE PA		•		•	•	٠	-	•		•	•
<u> </u>	NFCNM30.34FC	<b></b> •	The state of the s	7		· ·	•	•	•	?	•			•
-	11PC11M25.64	<b>-</b>	ALC 55 (7) 641-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	3	٠		•	•	•	7	٠	•		0
_	NPCNMSS 29P2		AGES 55 TO 59	16,1	٠	5.0	•	•	•	4	•	0	- 1	-
_	NPCNM60,64P2	_	AGES 60 TO 64	- 0 0	٠	٥.	•	•	•	<b>7</b> •	•	<u>۰</u>	~. 0-	0
	NPCN465+	_	AGES 65 AND OVER	19.1	•	<u>.</u>	_		•	e -	•	٠,	۰.	-
	NPCNM65.69P2	-	AGES 65 (0 69	1,41	•	9.0	-	•	•	5.		2.2	6.2	_
	NPCNN70+P2	_	AGES TO AND OVER	2,31	•	2.7			•	2,0	•	9.1	*.	_
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	APPLIES A 1703		TOTAL	1		7	•	•	•	- 10	٠	-	-	•
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0:	NPCHP 60 64	۰ .	# # # # # # # # # # # # # # # # # # #	7/2	•	) )	_	•	•	6.	•			•
5	MPCNF 25, 54	، ب	AGE 3 25 TU 54***********	2	•	٠,٠	-	•	•	- « - «	•		•	5
92	NPCNF 25, 29P2	_	AGES 25 TO 29	1,7		۶. د	-	•	•	1,5	•	•	7.01	0
2	NPCNF 30. 34P2	_	AGES 30 TO 34	3,01	4.1	~. ~.	-	•	•	2.1		2.1	2,5	-
	NPCNF 35.44	-	AGES 35 TO 44	3,41	٥.	2.5	•	•	•		•	9.°	3.5	~
	NPCNF 35, 39P2	_	A6ES 35 TO 39	5,8	•	3.3	•	•		4.	•	2.1	.0.	=
	NPCNF40.44P2	_	AGES AN TO ABELTATION OF SELECTION OF SELECT	= ,		1.1	_	•	•	6	•	1,1	7.7	-
	NPCNF45.54		AGES 45 TO 54	=1,1=	~: -		<b>~</b> 0 <b>-</b> 0	•	•	٥.٥		~.	Z, 2	-
	NPCNF 45,49P2	_	AGES 45 TO 40	-1,3	٠	9:1-	_	•	•	١.٦	•	٥.	3,5	2
	NPCNF 50.54P2	_	AGES 50 TO 50	17.0-	•	-0.7			•	4.1-		-0-	0.5	_
	11PCNF 55,64	_	A6E S 55 TO 64	1,41	•	١.٧			•	0.0	•	-0.	-1:1	-
	NPCNF55,59P2	_	AGES 55 TO 50	- G		0.2				0.1-	•		1.4	-
	PPCNF60.64P2	_	AGES ON TO AN exercise	0,71		2.3		•		0.1	•	-	.0.	-0-
	NPC NF 65+	-	AGES 65 AUD NVER	3,11		2.1			•	2.0		•	0.	
9	NPCHF65,69P2	_	AGFS 65 TI 69	18.1	-	0	0			9.1		7.1	2.6	-
=	^	-	AGE C 70 AND OVER CONTRACTOR	8	•	0			•	^		•		-
4		•		:	•	•	_		•	•	•	•	•	•
~	DPC N16+	-	ACTH STRES. TOTAL ************************************	1, 71	1.5		•	1.1		1.0		•	•	
	fibrash 19	-	AGF 9. 19. 19. 19. 19. 19. 19. 19. 19. 19.	,		•	•	^	•		٠,	•	•	6
	110 (11) 74	_		-	7	•	•		•	4	•	•	•	•
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A PRINCET OF STABILITY FEE, THE . SECTIONALLY ST. POLITA, PA 1910A SKITTED PERITSSION MUST BE OBTAINED FOR SECURDARY DISTRIBUTION.

FILANTON ANNIAL AND THOUSTRY FORECASTING MODEL INCHER PRODUCTIVITY AT TERNATIVE - DECEMBER 6, 1978

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I CMLTTAG	=		1.951	1.37	76.1	1.90		. A .	1.87	1.88	06.1	1.92	
3 BALTIME	-	MANUF ACTION ING	42.471	43.36	43.84	44.56	45,44	86.54	46.14	46,66	46.85	46.92	46.88
S WALTIMED		DURABLE GOODS	25.701	26.46	26°42	27.62	28,41	28,87	29,02	29.46	24,59	29,65	89,58
•	•	Charles		2	•	10.				•	•	67	94
NAL TAFORE	£		500			· ·		֓֞֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֡֓֓֓֡֓	100		200	-	
8 NML TIMFD25	Œ	FUNNITURE STREET STREET STREET		~ · ·	6.	E .		1.63	()		-		1 , 52
	∞	STUNE, CLAY AND GLASS	1.501	75.	1,62	, e	-			7.	1.76	4.1	1.76
	Œ	:	2.681	2.74	2.78	2.86	2.96	3,00	6.0	3.02	ē.	70.0	2,92
	Œ		3,251	3, 32	3,40	3.50	3,63	3,70	3.72	3,78	3.80	3.80	3,79
	Œ	NOWELECTRICAL MACHINERY	1.951	5.04	5.25	5.43	2.67	5.05	5,88	6.03	6.08	6.10	6.19
13 NMLTIMFO36	£	FLECTRICAL MACHINERY	162.4	4,48	4.51	4.58	4.66	4.71	4.72	4.76	4.11	4.76	4.75
_	Œ	MOTUR VEHICLES	2,121	2.15	2.16	2.20	2,23	2,23	2,22	2,23	2,20	2,17	2,14
	8	NONAUTO TRANS FO + URD + MISC	3,281	3.44	3.44	3,53	3,61	3,65	3,66	3,71	5,74	3.76	3.77
	æ	INSTRUMENT SECTION OF THE PROPERTY	1.16	1,22	1,24	٠. ٢	1.29	1.31		1.54	1,36	1.37	1,38
			-	•									
S NALTTHEN	-	NONDURABLE GUODS	16.77!	16.89	16,92	16,95	17,02		17,12	17,20	17,26	17.10	17,30
20 NMLTIMFN20	120	FOOD AND BEVERAGES	3.621	3.56	3.49	5,42	3,37	3,32	3,28	3,26	3,25	3,25	3,25
21 NMLTTMFN21	60	TOBACCO	0,141	0.14	9 . 0	0,13	0.13	0.13	0.13	0,13	0.13	0.13	0.13
22 NMLTINFN22	60	TEXT ILF Secure teachers and a secure teachers	2.041	2.03	20.2	2.03	5.06	2.08	2,10	2,12	2,14	2,15	2,15
	80	APPAREL	2.401	2.44	2.44	2.45	2,45	2.45	2 T	2,43	2,40	2.38	2,35
	6	PAPER	1,571	1.60	19,1	1.64	1.67	1,69	0.70	1.71	1.72	1.73	1.7
	<b>&amp;</b>	PRINTING AND PURLISHING	2,221	2.29	2,32	2,35	2,39	2,42	2,46	2,50	2.54	2.58	2,61
	<b>40</b>	CHEMICAL Seesans and seesans	2, 321	2.33	2.34	2.32	2,31	2,30	2,31	2,31	2,32	2.52	2,32
27 BMLTIMFN29	•	PETROL FUM. concentration	0.461	0.48	0.48	0.48	0.40	0.47	9 # C	0.44	0.45	0.0	0,43
28 NMLTIMFU30	0	AUBBERTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT	19401	1,49	1,53	1,57	1,62	1.67	1.70	1,74	1.76	1.79	1.80
29 NMLTTHFN31	Œ	- FATHERSON STREET	22	2	2		5.5	5	0.54	9.50	A 5.0	 V	15.0

A PRODUCT OF WMARTON EFA, THE. . 1629 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST RE OBTAINED FUR SECONDARY DISTRIBUTION.

HIGHER PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

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S UMLTTMF	-	MANUFACTURITIG	7:61	2.1		1.7	2.0	1.1	7.0	1.1	4.0	9,0	-0-
5 NWL TTMFD	-	DURABLE GIUDS	5.31	3,0	1.1	5.6	5.9	1.6	0.5	5.	•	•	-0.
	•		- ;	•		,		,	,	•	•	•	•
7 FIME TYMF D24	æ (	( UMBE Red a 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	× ,	c .	9 0		- 6		- ·				- 0
	= 0	TOTAL CONTRACTOR OF THE PROPERTY OF THE PROPER		•	•••	•	, .		~ <	<u>.</u> -	, a	_ <	•
A MALTITUDE	0 0	DOINE METAL STATES		-		- 0	- 4 V	•		-	9	-	
NMI TIMED 14	•	FARCICATED METAL PRODUCTS+++			~ ~	. ~	9.5	-				-	0
WALTINFOSS	œ	NOWEL FUTURE AL MACHINE RY	4.7	ec.	7	7.7	7	2.7	-	~	0	9.0	0
3 MML TIMF D36	<b>2</b>	ELECTRICAL MACHINERY	9	7	0.0	7	9.	-		0	-	-	•0.5
1 NALTIMFUSTI	œ	MOTOR VEHICLES	3.61	1.5	9.0	6.	=	0	9.0-	* ° 0	0.1.	. I .	1.1
S HMLTIMFD378P2	£	NUNAUTO TRANS ED + ORD + MISC	6.31	9.0	0.3	2.5	2.4	-	0	7.1	0.7	5.0	.,
NALTIMEDSA	æ	INSTRUMENTS	16.0	4.7	9.	0 2	2,3	1.5	0.0	9.	-	6.0	0.0
7 8 No. 17851	-	MONOW STATE OF STATE	- ;	<	-	•	6	6	~	•	5	٠ د	c
	-		<u>.</u>	•	•	•	•	,	•		•	•	•
20 HALTIMFN20	æ	FUOD AND REVERAGES	17.1	9.1.	6.1.	-2.0	9.1-	7.1-	11,2	-0.7	-0-	-0-	. 0
I NML I THF 1121	60	TOBACCO	0.11	-1.3	7.1-	-: -	6.0-	6.0-	6.0-	40.0	-:-	5.1-	
2 NML TIMFN22	•	16X11Lf3+	-0.91	9.0-	7.0-	0.0	-		9.0	- - -	٥.0	0 V	-0.2
1 HULTINFN23	60	APPAREL mares assessment assess	1,31	5.1	0.0-	0	0.3	0.0	4.0-	-0.6	6.0-	0.1.	5.1.
B PMLTTMFN26	Œ	PAPERSSESSESSESSESSESSESSESSESSESSESSESSESS	1.01	9	••	9.	-:	١.٦	9.0	0.0	9,0	٥.	0.0-
S NML TIMF N27	Œ	PRINTING AND PUBLISHING	-	3.1	7.	7.	1.3	<b>S.</b>		1.1	• <u>·</u>		
5 NML TIMFN28	Ð	CHEMICALSTRACTOR	1.21	9.0	ਰ <b>਼</b> 0	-: -:	5.0.	¥ 0 -	0.3	4. C	0.5	•	-
7 NMLTTMFN29	8	PETROLEUM	-0.51	٠ <u>٠</u>	=	9.0-	-0.7	0		4.1.	941-	9.1.	• 5.0
S IMPLIMENSO	Ð	AURBER STREET	1961	٥.5	2,3	2,8	3.4	7.7	•:	2,3	4.	~ · -	•
O AMITAMENTI	đ			r	6	•	•	4	<	•	•	•	<

A PRIDDICT OF WHARTON EFA, THE., 3624 MARKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST BF OBTAINED FOR SFEONDARY DISTRIBUTION,

HIGH PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

LINE VAR LABEL	_	791 A791	1979	0861	1981	1982	1983	1984	1985	1986	1981	1988
TELEFORM OF THE PERSON OF THE	11111111111111111111111111111111111111	10.71	10.9	9. =	12.4	13.1	13.7	14,3	4.9	15,3	15.7	16.1
3 XMF441	MAINLY ACTUR THIS	e.	8.2	8.0	A. 7	-:	9,3	9.6	÷.	10.1	10.4	10.7
S XMFDWH	DURABLE GOUNG	7.9	0.4	8,2	8.5	8. B.	6.	9,2	9.5	1.6	10,0	10,2
7 X4F1)24MH	LUMB! Razzes as a second secon	7.21	1.5	7.9	8.2	8,5	8.7	9.9	9,0	9.2	5	9.7
B XMFD254H	FURNITURE	4.	9	7	5	2	5.0	9		4	•	~
9 XMFD324H	STONE, CLAY AND GLASS	7,21	~ ~	7.2	7.4	7.5	7.7	7.9	-	8	4.0	9.6
0 XMFD33MH	PRIMARY METALS	7.8	A.0	A.2	<b>9</b> • 0	6,5	A.6	8,7	6	9.	•	~,
1 XMFD34MH	FABRICATED METAL PRODUCTS	6.51	<b>6.</b> 6	6.7	6.9	7.0	7.1	~:	7.	7,5	7.6	1.0
2 XMFD354H	MONELECTHICAL MACHINERY	1.61	٠.	9.0	S. 2	8.5	9 <b>.</b> 6	9.0	•	~	7.	\$. •
3 XMFD36MH	ELECTRICAL MACHINERY	7.6	e.	7.9	. s	9.6	0.6	4	9.1	10.	10.4	£.
M XMFDS71MH		16.41	76.5	17.1	18.0	10.0	9.	20.5	21.6	22,5	23,5	24.4
S XMFD378P2MH	MUNAUTO TRAN EN + ORD R MISC MFD	6.51	9,9	6.7	6.9	7.1	7.3	2.2	7.7	7.8	9.0	8.2
6 XMFD384H	INGTRUMENTOSTERSTERSTERSTERSTERS	7.91	7.9	- 0	8.	6,7	0.	~	<b>6</b> .5	<b>6</b>	0.0	10,2
S XMF NMH	NONDURABLE GOODS	8,3	8,5	80	9.1	6.5	.5	10,1	10,5	10.8	1.1	11.4
e vuename	TOO STAND WAS COME OF THE PROPERTY OF THE PROP		.0	9	•	4	:	4	-	•		4 61
TAMEN STATE		25.2	7 72		- 0	- 0		. 4	. 4			
HWCCNJWX C		9			י ני		10	-				
I KMF1123MH	APPARE Language and the state of the state o	5.2	2,			0	2.0	9	9	-	7	7.7
WWFN264H	PAPFRessures	8	4	9,0	0	~	0	6	101	5 0	10.0	11.2
5 XMFN27MH	PRINTING AND PUBLISHING	7.61	7.7	8.0	8.8	6,5	9.0	0	8	-	٥,	5.0
5 XMFN28MH	CHEMICALS	11,71	12,0	12.4	13,2	13.9	14.6	12.1	15,8	16,4	17.0	17.7
7 XMFN294H	PETROLEUM	19.41	9.6	20.2	21.2	22,3	23,3	24.2	25,5	26,7	27.9	29,2
B XMF1130MH	RUBBERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALLERARENTERALTERARENTERALTERARENTERALTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTERARENTE	7.31	7.4	7.6	7.9	 8	6,3	4.0	P. 9	8	0.	9,5
WHEILS INH	LEATHER	4.61	3	4	0	ď	~	2	U V		ď	•

A PRODUCT OF WHARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

MINIAM PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

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===	LIHE VAR LAHFL	TTEN	16.20 REAL MUTPUT PER	AL MUTE	UT PER 1980	HANHOUR,	, X CHANGE	NEF 1985	1984	1985	1986	1987	1988
! -	нидин Т		2.2	2.1	5.9	7.0	6.4	4.5	4,2		6,7	5,5	2.8
<b>~</b> ~ :	His dex	MANIF ACTINI ING.	2,5	7.1	2.4	3.8	3.6	2.B	4.5	3.3	2.6	2.6	<b>7.</b>
<b>₩</b>	Xeef (1949)	DURABLE GIMBS	- 2.	1.,	2.1	3.5	3,4	2.5	2.4	<u>:</u>	2,4	2.4	2.
4 -	YMEOSAMI			ن س	3	7 7	1 7	-	0.1	7.4	0	2.4	5.5
• «	H1.520 4HX		-	9	2.2	. ~		3.2	-	7.6		-	
•	XMF D 124H	33	-2.51	2	-	-	<b>5.</b> 6	7.	7,2	.0	€.	0.	2.3
0	KMF 0 5 3:4H	PRIMARY METAL Serverenters	-0.B	2.5	2,3	2.6	~	-:	6.0	٠.	c	0.0	-
	XMFD SUMM	FARRICATED HETAL PRIDUCTS	12.0-	2.2	1,6	7°4	~~	1.6	9.	2.3	.5	1.1	1:1
	XMF0354H	MONELFCTRICAL MACHINERY	2.9	3.1	2.0	3.1	3.0	2.0	2,0	2.4	٠,	2,1	~
	KMF D36MH	ELECTRICAL MACHINERY	2,31	2.1	1.3	4.6	4.5	0 4	3.0	4.2	3.6	2.1	7.
	KMF 0371MH	HOTOR VEHICLES	5.01	٥.٠	0.7	4.8	5.1	4.3	3.8	5.1	4.2	7.4	9
	KMF D 37SP 2MH	NONAUTO TRAN EG + ORD & MISC MFD	-1.31	٠.	۴.1	3.1	2.7	2.5	2,2	2.8	2,1	2.2	<b>2. 2</b>
_	XMFD 384H	INGIRITY OF THE PROPERTY OF TH	0.0-	8.0	0.	3.7	3,7	3.0	7.7	3,3	<b>5.</b>	2.5	۲.
17			-										
<b>6</b> 0	XMFNMH	NONDURABLE GOODS	4.31	2.7	2.9	<b>5 7</b>	2	3.4	6,5	3.6	3.0	5°4	e.5
	MMF NOOTH	FOOD AND REVERACES	1	4.2	2,3	5,4	9.0	1.4	4.5	1.2	2.4	2.1	6,
7	XMFN21MH	TORACCO		3.6		5.7	. T.	0	. T	8	 	8	0
~~	XMFN23MH	•	7.91	6.	3.4	2 .5	2.0	3.0	0	7.4	7.7	A . A	7
	XHF N22MH	TEXT I Government and a second TILEX	5.51	-	3,3	4,5	3.8	3,0	2,0	3,6	2.1	2,5	
24	XMF NZ6MH	PAPER	6.31	2.8	5.5	3.7	3.8	3.1	2.8	0,0	3.4	3.1	3,2
	XMF N2 7MH	PRINTING AND PUBLISHING	5.11	6.1	0.4	2.7	2,6	6.	2.5	0 %	5.	a	7.
<b>5</b> 0	XMF N28MH	CHEALCAL Sales and a sales and	5.31	2,7	3.1	6.2	5.7	4.6	3,5	4.6	3,9	3.0	3.7
27	XMF N291111	PETROLE IIM.	4.01	2,1	٥. ٧	5.0	5.	4.3	9	5.3	4.7	0.4	~
20	XMFN30MH	RUBBER	1.51	1.5	5.6	3.6	٥.	٠ <u>.</u>	-	Z.8	-	7.1	2.0
\$	XMF 13 1 MH	LEATMER	3.71	3.3	0.3	2.6	٥,5	3.0	- -	3.5	-	3.0	7.
						1 1 1 1 1 1		11111111	4000000				

A PRODUCT OF WHARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST RE OBTAINED FOR SECONDARY DISTRIBUTION.

DESCRIPT APPRIATE AND TRIPOSTRY FIRECASTING MIDEL DESCRIPT PROPERTY AT REPORTIVE - DECEMBER 6, 1978

TARLE 17. LO AVENAGE METREY HOURS

L 1116 VAN 1 ANI 1		1	1078	1974	1980	1 44 1	1942	1983	1 284	1985	1946	1 98 7	1 9 H A
nettle:	=		45. (A)	42.72	42.86	45.04	43.19	11,11	42,11	42.51	42,52	42.02	41,65
Hettort	-	MANUFACTIBILITY	40,301	40.24	40.21	40.24	40.56	40,38	40,57	40.46	40.46	40.45	40.43
NHHIPMED	-	I DUNABLE GOODS	40,00	16.98	40.84	40.90	40.98	26*01	40,82	40,44	40,81	40.16	40,71
Philipped D24	=		16, 871	40 7A	19.90	10 01	40.04	40.07	10.01	6 01		69 61	30,5
LIH:IPMED25	£	FURTILE TOTAL TOTAL TOTAL TOTAL TOTAL	10,61	19.79	71.07	40.08	40.	40.15	40.13	40.24	40.14	40.14	40.03
4 thrippet n 12	=	STONE, CLAY AND GLASS	41,641	41.74	112,51	47.40	42.49	42.44	42.30	42.31	42.20	45.06	0 17
O flumping D 13	<b>c</b>	PRIMANY METAL Samananananan	41,13	41.24	41.39	41.42	41.86	41.81	41.65	41,82	41.79	41.74	41.0
thruprif is \$4	£	FARRICALLI METAL PRINCIS	40,801	40.58	40.45	40.51	40.62	40.56	40,44	40.52	40.48	40.45	40.4
MHIIPMED 35	=	NOWELF CTRICAL MACHINE PY	41,601	41,20	41.25	41.45	41.61	41.52	41.33	41.39	41.26	41,16	9.0
I IIIIIPMFD36	=	ELECTRICAL MACHINERY	40,351	40.47	40,20	40.14	40,13	40.07	66.65	39.99	19.93	59 . R.B	19,8
	=	MITTIN VEHICLE 9	42,191	41.78	41.56	41,15	41.03	40.93	40.86	40.94	16.01	06.07	40.4
5 Musper 1 1392	£	MANANTH TRANS FO + HRD + MISC	40,831	41.11	40.80	40.83	40.86	40,83	40.81	40.87	40.8A	07.07	40.9
6 Minipal D 18	=	148 THUNE III Sacretarenter	40,351	40.73	40,57	40,5B	40.63	40,60	40,56	40.63	40,62	40,62	40.6
			- ;		,	9				,,		5	•
2 July 10 6	- -	MUNDORAFIE BURBORSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	34.30	24.55	34.66	54,45	34.37	90.	24.63	34.10	3.4. AB	7	7
20 NHNPMF 1120	=	FIRED AND DEVERAGES	116,61	39,85	19,55	39,23	19,29	19.51	39,75	39,96	40,17	40.53	40.4
NHNPMF N21	Ð	TOBACCO	36,091	57.12	37.23	36,95	36.81	\$6.17	36.81	36.94	16.91	36.86	10.0
MHIIPMEN 22	£	If X I I the Secretary second	19,511	39,05	5A.86	19,01	39.25	19.43	19,55	39.73	39.86	39.96	39.6
NHIIPMFN23	3	APPARFI	35,431	35,70	15,57	35,62	35,74	15,86	15,90	35.94	15,97	36,00	36.0
NHIIPHF 1126	~	PAPER	42,341	42.26	42.22	42.44	42,67	42,87	43.01	43.18	45.54	43,48	43.60
Number N27	Ð	PRINTING AND PUBLISHING	38,011	38.41	38.45	36,54	38.66	38,78	38.86	38.94	34.99	39,00	16.91
, Munpufu28	æ	CHEMICAL Samenara and annual and annual and annual and annual ann	41,741	41.75	41.69	41.66	41.67	41.67	41.93	42,12	42.25	42.31	42.30
NHIPMF 1129	æ	PETROLEIManananananananananan	42,311	42,19	41.91	41.77	41,67	41,59	41,52	41.47	4).44	41,43	7.10
I THEIPMEN SO	£	RINBERALLETTERTERTERT	40,861	40.96	40.86	40.04	41,10	41,13	41.09	41.12	41.10	41.07	-
PHILIDAENT!	=	1 6 A 7 HF 9	16, 72	30	7.				4				

A PRIDDICT OF WHARTON FFA. 111C., 3624 MAKKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST BE ORTAINED FOR SECONDARY DISTRIBUTION.

HIGHER PREUMETIVITY ALTERNATIVE - OFCEMBER 6, 1978

TABLE 17.20 AVERAGE MEEKLY HIMPS, & CHANGE

3	LINE VARIABEL	7	1164	1978	1979	1980	1981	1982	1983	1984	1965	1986	1987	1988
<u> </u>	THEIPMG	=		14.1-	٠١٠	٥, ٠	9.0	٥	~ 0	9	5.0	. o.	7'0-	6.0
<b>-</b> 7 =	S thupper	B-10	MANUF AC 1119 [146		0.0-	2.0-	0.1	0.3	.0	0.0-	٠,٠	0.0	0.0-	. e-
	5 PHILIPAFD	-	DIRABLE Gillingsonstanding	0.1	-0.1	-0.2	0.1	0,2	1.0-	10.3	0.1	-0.2	-0.1	1.0-
-	,			-		1	,	,	•	•	•	,	,	
,	7 HHIIPHEDS4	<b>E</b>	ï	-0.6-	-0°5	e •	- · ·	۰ و	•	~•0-	~0.5	-0.3	-0.3	10.3
~	8 THEORYTORS	£	FURMITURE		7.	e. C	- 0-	٠.	1.0-	o. o.	0.3	-0.3	•	-0.3
J	9 NHIIPNED32	<b>-</b>	STONE, CLAY AND GLASS	19.0	٥,2	1.3	0,3	~•	-0-	-0.5	0	-0.5	.0	-0.5
_	D DHUPHED 3.5	£	PRIMARY METALS	- × · 0	٥.	9.0	9.0	9.0	-0-	7.0-	9.0	-0 -	-	20.
Ξ	I NIHWPINFD 34	Œ	FANRICATEN HETAL PRINNICTS	15.0-	4.0-	D.0-	٥, ٥	0.3	-0.2	• 0	0.0	-0.	-0.	0.
-	2 NHIIPNED35	Œ	MINELECTRICAL MACHINERY	0.0	٠.١٠	0.1	4,0	7.0	-0-	-0.5	-0	-0.3	-u.	-0.
-	3 thupufn36	Ð	FLECTRICAL MACHINERY	- · · ·	0,3	7.0-	-u-	0.0-	-0-	≥0.0	0.0-	~ u •	1.0-	-0-
_	Q THRIPMED371	æ	MOTOR VEHICLES	-4.31	0.1.	-1.0	5.0-	. 6 . 3 .	-0.5	× 0 •	0.2	- o -	0.0-	•
4,	5 THILIPMEDS 18P2	S	NOMAUTO TRAN EQUIP + URO & "15C		٥.	1.0-	0,0		-0-	-0-	20	c • c	0,0	°
=	6 THUPMED 38	60	INSTRIBLE III Servere and an armed and a	-0-	••	10-	0.0	-0	- o -	- g	۰. د	-0·u	0.0	0.
_	_			-					•					
=	8 NHINPMFII	-	MINDURABLE GOODS	= 01	•	-0.3	C 1 0 -	~ •	۰.	~	٥.	٥,٠	۰.	٠. د
<u>~</u>	•			-	•									
~	0 NHNPWFN20	Œ.	FOOD AND REVERAGES	0.0	-0-	B.0-	10.8	5.0	9.0	9.0		0,5	<b>.</b>	9.0
~	I MHNPMFN21	0	TOBACCIDELLETTERSTORES	18.0-	• - 1 • 0		F.0.	4 O .	1,0-	-	o. 3	1.0-	10.	-0-
~	2 THRIPHEIS2	Œ	TEXT ILES	12.5	2,1.	.0.5	9.0	9.0	0.5	0.3	9,0	0.3	2.0	-0°
ار در	3 HHIPMFN23	Ð	APPARELS-serves-serves-serves-serves	0.1	9.0	7.0-	0.1	0,3	0.3	••	-	1.0	-•	-
2	# NHNPMFN26	=	PAPERATERITATION		-0°	-0-	٥.5	9.0	9,0	٥. ٢	0 4	7.0	0.3	٥.
52	_	•	PRINTING AND PURLISHING	19.0	٠.	0	o.2	0.3	5.0	۰ د	2.0	.0	•	- 0-
₹	6 NHNPHFN28	•	CHEMICAL Sementary and an article of the China		0.0-	-0-	-0-	0.0	0.0-	9.0	0,5	0,3	0	0.0
<del>~</del>	7 NHILPHEN29	Ŧ	PF 1ROL EUManage and an annual an annual and an annual a	-1.41	-0.3	7.0-	-0.3	-0.2	-0.2	~0-	-0.1	1.0-	0.0-	0.6-
₹	B NHNPMFN30	=	RIIBBE Rassanssanssansussans	-0.31	~ <b>"</b> 0	2°0-	2 0	0,3	0	-0-	-0	-0-	-0-	-0-
~	9 IHIDPMF N.S.I	0	LEATHER	.0.A.	-0.7	•	6	o. 5	0.2	~•	0.3	۰°	2°0	0.3
i														

A PRODUCT OF WHARTON EFA, 1:1C., 3624 HAHKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST BF OBTAINED FOR SECONDARY DISTRIBUTION.

"HYRTOR ARRUAL ARD INDUSTRY FORECASTING MODEL HIGHER PRIDHETIVITY ALICENATIVE - DECEMBER 6, 1978

- DECFINER 6,	14,10 CAPITAL STIICK (1972 S)
/F - DFC	STOCK
R PRIDUCTIVITY ALIFRIATIVE	CAPITAL
IVITY AL	
PPUDING	TARLE
2	

:						i								
1 KIAAG	t 1 7 1 4	-		45.51	46.62	47.27	49.18	52,21	56.14	60,56	64,92	68,72	12,34	15.76
3 41446	31	_	**************************************	154.15	22.34	23,28	24.63	26.34	28.17	29,89	\$1.68	33,42	35.49	37,7
2 L		c	DIRARLF GOODS											
9	********			7	=	-	<	-	•	-	7	٨	•	•
	K I AMF D25					•		. 0	? :	: -:	. ~	. ~	.~	
	HF 032	_	STOWF, CLAY AND GLASS	5.	9.0	9	٠.	~	~	 	. ·	<u>.</u>	÷.	· •
	11.033	-	:	٨.٩	37.9	9.2	٠.	2.8	~	6,5	9.0	2.0	•	3.6
	PFD39			÷.	6.0	5.	٦,	2,5	=	 	5.0	۶.	6.1	7.6
	KIAMF035	_		۲.	٠,	e.	₹.	Z .	'n.	6	% · 8	-	~	9
13 K.TA	MFD 36	<b>-</b>		# ·	٠ د	7	æ, .	~ :	٦,	, .	7	-	•	~!
4	PF0371	<b></b> .	*********	ē,	-,	•	•	2 C	م م	- 0		•	•	*
12 X 91	XIAMFO38		2 :	9.09	9,46	28.0	10.36	0.93	55.	12,17	12.84	13,52	14,21	7 7
17	•					•						•		•
•		Z.	nondihable goods											
¥	AMFN20	_	FOOD Alls BEVERAGES	,	~	8	•	~	٠.	€.	~	•	•	₹.
21 KIA				7.	'n.	'n.	Z.	:·	₹.	7.	٥,	•	•	•
22 KIA			TEXTILES	٣.	~	₹.	5	-	ç	~	۲.	٤.	•	~
23 K14	KI AMF N23	_		۵,۶	٠.	7.	~	2	7	٠ د د	W.	0	~	2
24 K1A				e,	٦,	9.7	٠,	٠,	•	٠ د د	-	"	Č.	•
				5.5	٧,	9.7	~	6 I		9	4		7	•
				ייי סיי	٦,	2 0	•		֓֞֞֜֜֞֜֜֞֜֜֓֓֓֜֜֜֜֜֜֓֓֓֓֜֜֜֜֜֓֓֓֡֜֜֜֜֓֓֡֓֜֜֡֡֡֡֡֓֜֜֡֡֡֡֡֓֡֡֡	e e			-	-
	KIAMERA	٠.		10/0/	101.05	CO. CO.	7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	999	17.67	18.4	10,101	20.00	21 74	
29 KIA	KIAMFULL			9	0		: `						0	: ~
	•			•				•		•		•	•	
31 KIARET	RGT	_	TRANSPURIATIONSTRUCTURE	60.131	59.9R	59.89	60.22	89.09	61.15	61,73	65.59	61,63	65.03	66.80
32 33 KIA	K I ARGU49	=	UTILITES	209.531	219,44	230.28	242,25	255.45	269.60	284,24	299,49	314,74	330,35	346,6
				164	07.41	0	•	4	-	91 191	•		. 70 60	•
				-	•	•	¥		• •		•			
		~	CHIMERCIAL AND DINER	17.A3	4	25	0	11.164	512.87	534,75	558,05	580,29	602,66	625,3
36 KIAÇE 10			Cintil ACI AL	٠,٥	197,4	9. 6	03.0	98.u	5.6	30. 50.	28.0	35.6		52.
40 PWGNP	dra	- 3	STOCK OF REAL WEALTH	1276.41	1321.6	1364,5	1405.6	1455,2	1511,2	1567.7	1621.8	1641.2	1737.8	1791.9
4} 42 KrfDA		-	STOCK OF AUTOSEPERATES AND AUTOS OF THE STOCK OF AUTOS OF THE STOCK OF	156.01	159.7	161.6	1.00.1	179.B	188.4	5.541	701	210.4	217.0	222.2
				•		•	•	•						•
20 X 27	k infan	2	SINCE OF MINEARM RESID, STUDGIURES	717.31	7.90.7	740.9	752.5	175.2	196.1	818,2	845.3	873.3	849.1	950'8
40 7.1817		-	•	•	205.6	۳,	7.7	~	7	2.5	2	1	0	-
	7 4 4		INF I'I OR TES	2.7	,		=	Ξ		12,16	2	11.58	14,12	14.72
			LITTELL	^	137.9	٠	2	6			0.0		~	7.7
*******				•	•	•				•	•	•	•	

A PENNICE OF HAMILLETE, 1 C., 1624 TALET ST, FILLS, P. LOTOS ARETER PERSSIN HUST OF HIGHARD FOR SECONDARY DISTRIBUTION.

HERMIN ANNUAL AND INDUSTRY FORECASTING MODEL HIGHER PENDUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

TARLE 18, 20 CAPITAL STOCK, GROWTH RATES

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1 KIAAG	; –	1607784671944499585556987460366876654674		2.4	7.	0.4	6,2	7.5	7.9	G	9. 0.	5,3	7
3 KIAMG	-	* i i i i i i i i i i i i i i i i i i i	- 6.	1.3	4.2	5,8	7.0	••	6.1	5.0	5.6	4 · 4	6.5
<b>.</b>	-	DURABLE GRUDS				•							
0 7 KIANFD24	-		3,21	•	•	•	. •	•	•	•	•	•	
6 KIAMFD25	-	1 1 1	1,21										
9 klanfozz	-	,	2,81	•	•		•.	•		•			•
O KIAMFOTS	-	PRIMARY METALS	7,7	•	•	•	•	•	•	•	•	•	•
I KIAMFDIG	<b>-</b> ·	18	2,2	•	•	•	•	•	•	•	•	•	•
Z KIAMFD35	<b></b> ·		7			•	•.	•	•	•	•	•	•
S KIAMFUSA A KTAMFNIJI		REFERENCE VENTER FALLE CONTRACTOR CONTRACTOR		9 6	0.0	4 r	v 4	ر ع م			d d	. a	
S KIAMFD37SP2	• <b>-</b> -	+ 1136							• •	• •	• •	• •	
	-		4.1	•	. •			•	•		•		•
- 0	~	NORDURABLE GOODS											
V KTAMENSA	-	CONTRACTOR SACRONS ON THE CONTRACTOR OF THE CONT	``							_			
KIAMFN21			.~	• •		• •	• •	•	•	•	•. •	• •	• •
2 KIAMFNZZ	~		-			• •			•			•	
KIAMFN23			= ;	•	•	•	•,	•	•	•	•	•	
NIAMFES OF			2 0	•	•	•	•	•	•	•	•	•	•
KIAMFR28	•••		\	•		•		•	• •		•	•	•
27 KIAMFH29	_	- 1	2,0										
	<b></b> •		3,41	4. F	2.0	m .	S.	ر د د	2.0	ا د و	ις ·	ر د د	5.6
10 MINENSI 10	-	L E.A.J. M.E. M.	<u>.</u>	•			•	•	•	•	•	•	•
31 KIAPGT	=	TRANSPORTATION	0.0	-0.3	-0.2	9.0	0.8	0.0	0.1	1.4	1.1	2.2	2.7
KIARGII49	_	UIII IIIE Senatarantarantarententaren	4.71	4.1	6.4	5.2	5.4	5.5	5.4	5,8	5.1	5.0	6.
S KTARGC40	-	COMMUNICATIONS	3,61	3.8	4.5	5.2	8.8	6.0	5.8	5.6	5.3	5,2	5,2
36 17 Kiero		CONTRACTOR OF A LANGUAGE CONTRACTOR CONTRACT	- ; `v		1	5		=		8	4		
38 KIATM			0.5	. 0	-	1.1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		7 -	, a	, m	2.4	2.5
dust n o	-	STOCK OF HEAL WEALTH	3.4	3,5	3.2	3.0	3,5	3.8	3.7	3,5	3,7	3.4	3,1
4) 4) KFFDA	-	The state of the s	- ;	•	•		ي ن	4	-	5	-	-	•
			- -	•	•	;			9	=	n • n	- •	,
4 KIBFBS 5	-	STOCK OF WOMFARD RESID, STRUCTURES	5.31	••	7.	••	9.6	8 <sup>2</sup> 2	2,1	3.5	5.3	3.0	<b>5.4</b>
		THUS ART TOURNESS SECTION	4.	•	•	8.8	•	•	•	•	•	4.7	•
47 KIRITDAV	E 1				c .	~ °	~ ·	e .	<b>5</b> 0	٠.	د و و ر	4 4	~ .

A PENGING OF CHAPTOLERY, T.C., 1624 TIVEL ST. PHILA, PELISHER PERMISSION AUST HE ONTAINED FOR SECONDARY DISTRIBUTION.

"HARTON ANNIAL AND INDUSTRY FORECASTING MODEL HILLING PRODUCTIVITY ALTERNATIVE - DECEMPER 6, 1978

TANEE 19.00 DEPRECIATION (CHRRENT S)

											,		
1 CCA15	-	LL IPPUSTRIES	217.041	242.24	265.91	294.69	327,05	362.67	400.47	441.A4		528,93	575,11
3 CCATAGS	•	AGRIC, FIDESTRY & FISHFILES	10.94	11,90	13.04	14.48	16.36	18.70	14.15	24.24	21,12	30.03	33,02
tyrity)) S	Œ	13222311111111111111111111111111111111	7.08	1,15	8.43	9,39	10,57	11.89	15,29	14,77	16,37	18,18	20,21
7 CCATuf S	-	WANUFACTIPTING	42,351	46.50	80,68	56,40	62,91	70,16	78.04	86.47	95,32	104.72	114.69
9 CCATHFOS	-	DUPARIF GUIDS	24.98	27,44	96.62	33,43	37,38	41.73	46,41	51,38	\$4,64	62,16	67,96
10 11 CCATHED245	Œ	THE STATE OF STREET STATE OF STREET	-		_	~	•	0	7	•	-	•	
CCATHENES	æ		٠,	٠.	N	~		~	٩.	=	Š	Ş	
13 CCATMFD328	<b>©</b>	S	4	₹.	٠.	='	₹.	•	•	~,	S.	•	٠
14 CCATTFD355	<b>D G</b>	FARMANY TRIFFCUS STATES STATES FOR THE PRODUCT OF T	. ·	≪	.0			•	•	•-	2 7	7	20
	<b>.</b>	FRVere	. ~	٠.	. ◆.		Š	. •	•		3.5	٠.	
	œ			٩.	S	~	-	-	-	~	٦.	•	•
		***	٠.	~ (	₹.	<b>ھ</b> ر ،	٣.	~	٦,	•	~:	٠,	~
19 CCAJMF0375F23 20 CCATMF0385	e e	INDIALITY TRANS ES + CIRC + ALSE   INDIALITY   ALSE   INDIALITY   ALSE   INDIALITY   ALSE   ALS   ALSE   AL	1.65	. 24		1,53	6.50 - 73	1,95	2.19	2.62 2.65	2,2	3,02	7,30
2) CCATHEUS	-	MONDINABLE GOOD STREET	~	90	26 72	32.96	25.55	28. 42	19 12	\$6.25	44. 45	42.56	44.71
	-		•	•	•	•	•	•			:	•	
	=	FUOD ATIN BEYERAGES	7	٩	•	.~	٠,	. •	٧.	٠.	٠.	٠.	5
29 CCA1M1 11233	<b>6</b>		₹.	<b>.</b>	٠,١	9	3.	~	٠,	٠.	- (	-:	٠,٠
26 CCATMFN228	<b>.</b>	1 1 1 1 1 1	~:	ع`.	٠,	~	•	- 1	~.*	٠	•		٠.
28 CLAIMFN263	D) 65		٠, -	7.4	. «			1 6		ָרַ כ	2	2~	
29 CCATMF 11278	•	1 MG	. =	S	•		•	٠.			•	~	. 15
30 CCATMFH265	<b>6</b>	ſ	~		٣.	•			•	•	٠.	~	
	<b>6</b> 0 (	PE 1801 FIIMsessessessessessessessessesses	÷	•	•	ŘΙ	ĸ.	٠.	~:	•	•	₹.	٠
35 CCAIMFN303	D =		- 0	0	0.10	0.10		200	6.5	0.14	0.15		20.0
	,		•		•	:		•	•	:	•		•
35 CC4TR073	Œ	TRANSPORTATIONECTTECTTOTTECTT	9.82	10.71	11.60	12.47	13,39	14.37	15,43	16,55	17,76	19.08	20,56
ST CCATRGIA95	Œ	HILITER	13.33	14.98	16.67	18.85	21,30	24.04	27,04	30,29	33,72	37,34	41,25
SO CCATRGGGAS	Œ	COMMUNICATIONSCOMMUNICATIONS	12.401	14:19	15,92	18:12	20,65	23,53	26,70	30.07	33,64	37.44	41,55
41 CCATCOS	Œ	COMMERCIAL AND OTHER	17.72	86.28	94.17	105.78	118.88	133,16	146.45	165.07	182,44	200,13	21A,03
45 CCARRSI	نيعا	PES, STPHETHRES, SPHGIE HETTS	0.86	0.86	0.86	0.86	0,86	0.86	0.86	0.86	0.86	0.86	98.0
44 45 CCARNSM	18.	Almiciants, fultificial	٠.		e.	•	=	•	e	0	٥.	0	•
46 CCARIMM	w	135	4.501	4.50	4.50	4.50	4.50	£ 	4,50	4.50	4.50	4.50	4.50
46	•	CAPITAL COMMITTE & LABOR.	3	9	-	-	-	-	-	-	_	=	•
		11.1 71.1	0.35		٠.		. ~		9	~		0.35	
SI CEANCUIT		PROPERTY OF THE PARTY CONTRACTOR		5.74	6.56	-7.36	-8-16	A 96	9.76	-10.56	-11,36	-12,16	-12.96
	. !		· :					: :	65.55				? !

THIFT PERFECTION MIST PE CHIAINED FOR STEINDAPP DISTORBING. cell at, Poll , Pr foton CHARTER FEE. POP. S. Sanda

HARTON ADMINE AND INDUSTRY FIREFASTING MUDEL HIGHER PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

TABLE 20.00 USER CUST OF CAPITAL

FARPINGE GRUNS   1	LIME VAR LAREL	HEL		2 W -	1978				:	•					
UCKNYD24	LUCKOG	-	FARE					•				60.7	2.16	659	69,2
CKNYPD24   LUMMER   CHUM3   CCNYPD24   LUMMER   CHUM3   CCNYPD24   LUMMER   CHUM3   CCNYPD25   CUMPT   CONTROL   C	3 (10,416	-	Bulnin	3	•	•	•	7	•	0		=	•	58,9	61.7
	ar n∪ -		NURABLE	: Grups											
CHAPPIS   FURNITURE CLAY ALD GLASS   15.0   14.5   14.7   14.1   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5   14.5	7 115 KM 6 D 2 4	-	a same		•	ď	ď			-	-	8		á	•
CCHPF   STATE   CLLV AID GLSS   STATE   STAT	B LICKNED 25	- ~	FURNIT		٠	. 4	•	:		٠.	٠.		• •	•	
UCKNEP33   PPINARY TAIL PAIDMILE   29, 61 33, 3 35, 35, 11 39, 36, 6 42, 7 44, 44, 94, 95, 95, 95, 95, 95, 95, 95, 95, 95, 95	9 UCKMF032	-	STANE	53		:	~				γ.	٠		ě	
UCKMPD34   FARICALE MALINING SS	10 UCKHFD33	-	PRIMAR		٠,	-	·~:	ģ			~	=			
UCKMFD3   NUMBERTRICKTRICK   MACHINERY			FARRIC	1100 IS	4		~	ċ	•	÷	5	•			
UCKMF036   ELECTRICAL MACHINGFY		₩.	NONELE	15 RY		è,	ď,	٠.	•	'n.	~".	œ.	•	ċ	~
UCKNEW 19 I INSTRUMENT FRANCES - CONTINUED TO SEA			ELECTR	X	3	ᅷ,	٠.	· .	•	٠,	<u>,</u>		•	ċ.	
UCKHFN20 I INSTRUMENTS		) co	MCD LON	7817 4 690	٠,	÷-	·-	0 =	•	•	,	. u	•	ے م	5 ~
NUMBURALE GOODS  NUMBUR	_		INSTRU			÷					•	.:			41.6
UCKHFN20   FOND AND BEVERAKES	~ @ :		NONDURA	INLE GOODS											
UCKWENZ  I TEXTILES————————————————————————————————————		•	4 4003		٠.		9					u			_
UCKWFR22  IEXTILES					•	•	-	•	•	_	;_		•	•	•
UCKWFN23   APPAREL	CONSTRUCTOR CO		10000		ŝ	•	٠.	е. В и	•	•	•		•		•
UCKMFN20 I PAPER	21 UCKPFN23	• -	APPARE		ر ۽		, ,						• •	•	
UCKMFN2 I PRINTING AND FURLISHING C 29,01 32,7 32,6 35,6 36,0 40,1 42,2 43,9 45,4 40,0 UCKMFN2 I CHEMICALS	24 UCKMFN26		PAPER		٠,:		;	,	۲,			3			٠,
UCKHFN20 I CHEMICALS	25 UCKMFN27	-	PRINT	11 116		~	~	'n		•	~	*		•	•
UCKMENNS   PETRULE(IM	26 UCKMF128	-	CHEMIC		÷	'n.	٠.	ŝ	e.			m.		•	•
UCKNETNI I LEATURE NOT	27 UCKMFN29	•	PETROL		٠.	æ.	e 1	Ξ,	•	•	٠		•	•	√.
UCKCH       I FRANSPIRITATIUN	20 UCKNENSO		KUBBER I FATME	6	Ĉ	^	,	- ~	· ·		; ~ :		•	4.0	4 7 5
UCKCH I COMMERCIAL		-	PENA OT		• .		. 4				4	٠ ,			
UCKRGIMP I UTILITIES———————————————————————————————————		•			•	•	•	•	•	•		1	•	•	•
UCKRGCIAP I HITLINIFAL		-	COMMER				33.0	35.8	19.1	40.4	42.4		45.6	41,2	49.4
UCKRGCOR I COMMUNICATIONS		-	111111				31,4	34.2	37.5	38.4	1.04	41.4	45.6	43.7	45.7
UCKR30   TOTAL RESIDENTIAL HAUSING HAITS 16.4   19.3   21.1   23.1   25.4   27.9   29.2   30.5   31   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1   10.8   1		-	COMMOD			•	34.1	37.8	41.3	42,4	•	•	47,5	48.9	51.1
1 DAMPER DECLIPATED		-	TOTAL P	ustra milt	•	•	1.15	23,1	25,1	•	27.9	•	•	11.7	33,2
1 LANDLONG CHATCHELL	41 UCKRSO	-	DWNF R	OCCUPIED	ė	•	21.7	•	•			•	•		÷
	42 UCYRST		I ANDL ()	MODIL F. Mark Control of the control	÷ 0	•	17.6	•	•	~ 0	•	•		7.2.	28,5

A PRINIET OF WMARIDA FEA, THE., TAZA MAKAT SI, PHILA, PA 19104 HRITTEN PERMISSION MUST RE ORTAINED FOR SECONDARY DISTRIBUTION.

HIANTON ANTHIAL AND INDUSTRY FURFCASTING MUDEL.
HIGHER PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

TAMLE 21, 10 EMPLOYEE COMPENSATION (FURRENT S)

٠.	٠				•		7						-
VAC S	i	ALI	12,6621	434.1	1563.5	1734.7	1921.6	2118,3	2,9185	2537.4	2752.7	2969.4	1191.
WACAG\$	-	AGRIC., FIRESTRY AND FISHFRIES.	12.31	13.4	14.3	16.2	18.2	20.0	7,15	75.7	25.5	27.3	29,1
URCHG\$	-		20.5	23,4	24.8	26.1	29.0	31.7	34,5	17.5	40.9	4.00	47.7
HACHF S	-	MANUF ACTUR ING	165.81	408.9	450.0	498.0	551,3	604.3	1.654	715.4	170.1	0550	874.7
WACHEDS	~	DURABLE GOODS	237.11	266. A	295.7	350.8	369,3	4000	442,0	484.0	521,5	556,9	592,9
	•		- ;	•	•	:	•					;	,
ESCAFD24S			e 4		9.0	• •	2.0		-	3 °	•	~ · ·	~~
TACKE DASA	-	ATOM TAKE TAKEN GLASS TAKEN	7.0	- 4			20.2	200		26.7			
WACMFD 3.38	•		30.5		_	9.14	# 9 W	51.1		59.0		65.2	6.7
WBCMFD34\$	-	nDUCTS	27.41	_	- 37	39,2	44.3	49.2		59.1		68.4	73.0
MACHED 158	-		10.57	0	~	6.49	73.4	61.7	-	98.0		114,3	•
WACHFD368	~•	1 J	36.31	4	4. C.	50.5	56.0	- Q :	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	72.8	78.	93.6	2
MACHED 3718			78.5	- 4			2 7		-	2.0	•	, a	•
MECHEC 1/37/24		AND TRIBUTED TRANSPORT OF THE PROPERTY OF THE		n -	ロヘ	7 7 7		2.7.	-			5 - 7	•
	•		-	•		•	•	:	_		-		•
WACHF!!	-	NOMBURABLE GOODS	128.71	142.1	154,3	167.3	182.0	197.7	214,1	231.4	248,6	265.1	281.8
MACHENOS	-	FOOD AND MEVERAGES.	28. A.	6 01	12.7	34.5	36.6	38.8	•		# 98 /		52.0
WRCHF N218	-	TOBACCOLLECTION OF THE PROPERTY OF THE PROPERT		1	5	9.	7	-	_		~	7.7	2.5
MRCHF11228	-	ICXIII Contact and	10.01	11.8	12.9	14.2	15.8	17.6		21,3	23,1	. ~ -	26,5
WACHF11238	-	APPAREL	12.91	4 4	15.6	17.0	18.6	20°	•		25,A	-	29.0
WACHFILDS S		1	13.71	5	16.9	8.5	20.5	22.5	9.0	6.9	•	-	53.6
WACHF N27S	-	PHINTING AND PUBLISHING	2.4	200	22.0	25.3	27.R	9000	•	9.9	66	•	
SPCNLWUM.	<b>→</b> •		23.81	0	- 6	0 0 0	26.1	200	•	_	7.7	-	- 6
				• •		י י	• •				7 80	•	
33 MACMFU315		LEATHER SESSESSESSESSESSESSESSESSESSESSESSESSES	. ~	. 0	, m			4	~		5.5	3.0	6.2
			_		•	1	1		;			1	
MBCF618	-	TRANSPORTAT TONITATION TO THE TANK THE THE THE TANK THE TANK THE TANK THE THE TANK THE THE TANK THE THE THE THE THE THE THE THE T	55.A	40.6	65.8	7.5.0	5.67	÷./E	9	- 00-	7. C	127.5	1 57.6
37 WACREU498	-	U11L I 7 16 S	17.1	18.6	20.1	71.6	23.2	25.5	27,3	79.1	31.8	13.9	36.0
SO WHCAGCAAS	-	COMMUNICATIONS	29.51	32.1	\$4.7	39.5	42.5	46.3	50.2	55.1	6.04	66.7	72,4
WACCOS.	-	COMMERCIAL ALL ALL STATES	10.585	1.104	1.759	7.16.6	822.6	5.216	1007.6	1107.0	1206.5	1310.0	419.6
	•		•		•					•			
1.ACGVS	-	GOVE RINE III seessessessessessessesses	251.51	274.2	296.A	324.1	355.2	349.5	425.3	462.9	800,6	537,7	574.7
45 PACGVF S	-	FEDERAL	AA. 1.	9.40	101.9	110.3	119.6	٢. ٣	140.6	151.7	162,8	173.6	184,2
SHC CVS &	-	STATE AUDITOR STATES		,		21.5	v	250 A	, ,				

A PRINICE OF UMARIOU FEA, THE, SAZA "AUXET ST, PHILA, PA 19104 MENTEN PERMISSION MUST BE ORTAINED FOR SECONDARY DISTRIBUTION.

HIGHER PRINDICTIVITY ALTERNATIVE - DEFENDER DE 1978

TABLE 21, 20 FMPLOYEE COMPENSATION, GROWTH RATES

LINE VAN LABEL			•				1 1 1						****
	-	ALL	12.71	10.4	=	10.9	10.R	10,2	5'6	9.6	8,8	7.9	7.5
2 3 MACAGS	-	AARIC., FURFSTRY AND FISHFERS.	- 13.	0.6	ę. ¢	13,5	17.1	10.2	6,7	£.	1.1	7.1	6.1
S WACHES	-	HIN THE STATE OF T	18.21	1.	9.	7.5	e.	٠.	8,3	.6	••	9.6	7,5
D MACHES	-	MANUF ACTURITIES SESSION SESSI	13.11	11.8	10.1	10.1	10.1	9.6	9.6	9.0	7.6	6.1	•
G WACUFOS	-	DURABLE GOODS	- 6.9	12.5	10.8	11.8	11,7	10.1	6.7	4.5	1.1	9.	6,5
	•			0	7 8	11.7	15.3	11.6	٠	4,6	0.6	8,3	7.8
			200	-					-	10	7.	1.1	9
I MACMFOLDS		LASS	5.9	2.5	~	10.	7	10.2	•	•			7.9
	-		12.41	1.0	0.0	11.5	12,0	9.3	٠.	0.0	S. A.	4	4
	-	FABRICATED METAL PRINCUCTS	15.7	12.6	12,6	12.9	6.51	=	m,	0.0	- 1	0.	9.
16 WACNFO358		HINERY		0.5	2.5	2.5	2.5	~ · ·		9.0	•	- «	6 4
		- K	6.6		-	2 -	9	. 4	- 4		9 6	6.0	
TO RECEIPEDATE		MODERATE SEASON A CONTRACT OF SERVICE A CONTRACT OF SERVICE A CONTRACT OF SERVICE ASSETS OF SERVICE AS		2		-	=	6	•		-	~	7.1
			4.2	13.0	10.3	10.8	. 0	4.4	•	2.0	0	7,2	9
	•				•	9	4	•	<	•		7	4
22 MRCMFNS	-	NONDURABLE GOODS	9.0	<b>7</b>	•	0	0	6	•	-	•	;	
PA MBCMFN20S	_	FUON AND BEVERAGES	13.51	7.2	5.8	5,6	0.9	1.0	<b>6.</b> 1	٠, ٩	<b>6.</b> 2	5.9	0.0
	-		10.51	7.6	6.3	6.1	6.7	9.9	~•	0.0	6	4 ·	G.
	-	TEXTILE SERVICE SERVIC	8.8	<b>0</b>	- 1	~ °	~. = °	0 0 0	~ ·	•		-	e •
			-		•		•			· ·			
26 MBCMFR264	-	THE SECTION OF THE PROPERTY OF		2,7							8	~	~
			8.7	0	6	6.5		7.1	7.	7,2	9.9	0	5,5
	-	PETROLEUM	8.8	12.3	0.0	÷.	4.6	7.0	9	2	4.7	~	~
	_	AUBRE Presentations and a second	6.6	2,1	0.8	5.	=	6.0		e 1	e 1	S .	0 ·
SS WRCHFN318	-	LEATHERsessessessessesses	12.51	12.6	12.2	g.	6		o. c		:	•	•
35 WACAGIS	-	TRANSPORTATION	10.21	9.6	9.6	9.5	10.5	10.6	••	6.6	1.6	9.6	9.1
56 37 MACAGU495	-	UTILITIES Second second second	12.01	8.6	8.2	7.5	7.7	A.3	8,5	9.4	7.3	6.7	
36	-	SHOT IN THE SHOOT IN THE SHOOT	16.41	8	*	14.0	7.4	9,0	8.5		4.01	9.6	8.5
- 0	-			;	•		•	•	-	•	•	•	•
AL MACCOS	-	COMMERCIAL AND INTHEP	10.01	10.7	÷	12.1	11.7	11.0	10,3	0.	0.	9.6	•
43 MPCGVS		Part of the second of the seco	. c.	۶. ۹	٧. ٣	9.2	9.0	4.7	9,2	æ.	A, 2	7,4	6.9
		FEOF RAL DELICE CONTRACTOR CONTRA	£ 0	4.6	2.5	8.2	8.6	8.5	80 C		7.9	7.9	1.3
TO PHILIPADE	-	2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -							•		,		•

A PRINCET OF SHAPTON FEA, I JE., SAZO NALALE SI, PULLA, PA 19104 METTIFY PERMISSION MUST HE OPTAINED FOR SECONDAPY DISTRIBUTION.

A PRIBLICT OF WHARTON FFA, THE., 3624 PARKET ST. PHILA, PA 19104 WRITTEN PERUISSION MIST BE OBTAINED FOR SECTIONARY DISTRIBUTION.

MANATUN ANTHAL AND TROUSTRY FURFFASTING MODEL HIGHER PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

TABLE 22,10 HAGE RATES (CUPPENT S)

					400000								
1 WACS	-	ALL INDUSTRIFS (PER	265.111	286.15	\$06.59	131,48	358,71	387,90	418,56	450,78	482,84	514,50	•
WRCAGS	Œ	FARM (PER REEN)	71.22	81,22	89.12	99,93	110,04	119,95	150,21	142,09	154,04	166.14	176,28
WRCMGS	Œ	MINING (PER HOUR)	10,55	11.86	12,89	14.05	15,34	16.78	10,31	19.90	15,15	23,14	24,76
		DURABLE GOODS (PEP HOUP)											
	•			•		•	•	4	4	•		_	-
MRCMFU245	<b>e</b> 4		₹.€	2 ~	۾ ج	٦	•	٠,	9 7	7 -	) e	•	•
WRCHF012	2		. 7	١٨.		•			4.1	٠,	4	: -:	:
	=		<u>_</u>	7	₹.	9.			8.3	.v.		_	?
	æ	FABRICATED METAL PRINCIS	₹.	9.2	ď	~:	4	3.5	7.7	5.6			2.6
	•	NE RY	N	0	٠.	-	٠,	9	5	5	5,	ď,	0
	<b>6</b>	ELECTRICAL MACHINERY	₹,′	٠, ۱	ુલ	• ·	•	9	-	, ,	9,	٠.	
6 WRCMFD 1718	æ e	MOTOR VEHICLESSESSESSESSESSESSESSESSESSESSESSESSESS	13,59	900	95.1	7,43	2 -	\$ 5 P	15.06	16.68	17.89	60.01	20.14
			<i>,</i> «	. •	:₹	-	٠,	~	¥ . ¥	5	7		
020		NONDURABLE GRUDS (PER HRIIF)											
			-										
22 MBCMFN205	<b>6</b> 0 a	FOOD AND NEVERAGES	7,96	A.67	9.35	80.01	10,86	11.69	12,54	13.4	14,28		9.99
	<b>.</b> 4		•	•	•	•	,	4	١,	•		•	٠,
	#			•	7	•	Š	_	-		7	'n	`~
	•	PAPER		· ·	્ર.		2,2	~	3	5.7	٠,	-	·.
	æ	PRINTING AND PUBLISHING		e.	۴.	0.7	9:1	•	9	4.6	5,6	٩	۲,
	<b>æ</b>	CHEMICAL Sammers and an arrangement	•	-	•	•	6	٠,	9	٠,	8	~:	·
	æ :		•	Ni •	~	o .	, ,	ď	٠	- ·		•	
SO MACATA SOS	<b>3</b> C	KINDERSESSESSESSESSESSESSESSESSESSESSESSESSE	5.131	7.0	٠	ہ ہ	 	'n e	? ~		٥٧	•	, <u> </u>
	•								•	. '			
MACAGIS	E	TRANSPURIATION (PTR SEER)	198.321	464.04	470.00	20.00	ים.כנר	24,000	964 50	27.210	131.80	70.0	CO.036
39 WACAGU49S	1	UTILITIES (PER WEEK)	427.931	458.03	496,69	540,07	584,92	630,61	688,11	744,54	802.52	12,148	922,49
37 MPCAGC488	æ	COMMUNICATIONS (PEH WEEK)	053.761	489,00	530,87	578,43	659,39	684.01	142,58	803,42	865,16	10,959	995,03
39 WRCCOS	2	CHMMERCIAL AND OTHER CHEW WEEKS	211.75	227,70	242.75	262,24	283,94	307,35	331,97	357,71	383,59	404,70	4 36,46
45 KRCCVS	-	COVERNIT (PEP MITK)	274.951	292,88	110,39	135,81	363,53	393,66	424,70	456.87	447.93	517,84	547,16
42 43 MRCGVFS 44 MRCGVFS	<b>=</b> 3	FFDERAL TOTAL TOTAL CONTRACTOR CO	- 23	375.58	405.01	417,68	473.79	513,28	555,13	597,66	619.94	680.80	720.45
	0												

HARRING AND LAND INDUSTRY FURECASTING MODEL . HECKER PROPER 6, 1978

TARLE '22,20 MAGF RATES, X CHANGE

	:						1 1 1 1	1 1 1 1 1				1	
	-	ALL TUDUSTRIES (PER MIFF)	-2.8	7.9	7.1	B	B.2	a. e	7.9	7.8	7.7	6.6	6.2
NACAGS	£	FARM (PFP WFFK)	7.31	14.0	4.7	12.1	-0.	a.	9.	-:	£	4.9	7,3
S WACHES	•	MINING (PER HOUR)	15.81	12.5	٨.٧	e • •	9,2	•	9.1	A. 7		٧.٨	7.0
a <b>-</b> -		DURAPLE GOINS (PER HOUR)											
9 WACIIFO245	€	LilmBERsessessessessessessessessessessessesses	7.31	8.5	8.3	9.1	•	•	8.3	7.8	7.7	4.4	6,3
	<b>C</b> (		6.71	<b>£</b> (	~ .	~ ·	•	•		۷.۲			<b>S</b>
MECHEDIA MECHEDIA	Œ Œ	DOTAL CLAY AND GLAGS	2.7	- - - -	- =		•	•	٥,	00	e - 4	e v	•
	: 32	DIIC 18	10.0	- 0	10.2	0		• •	0	8	7.6		0
WACHFD355	<b>©</b> 0	IE R Y	E .	e 0	<b>~</b> •	6 F	•	. •	~ =	~ «	200	~ · ·	4
	<b>.</b>	MOTOR VEHICLESSAMMENTATION		. 6			• •	• •	-		•		=
7 WPCMFD375P28 6 WRCMFD385	æ €	NONAUTO TRANS EG + ORD + MISCINSTRUMFUTS	9.0	6 E	0 0 C IV	6.0	9.7	8.0		2, c	70,	6.7	0.0
•••		NONDURABLE GOODS (PER HOUR)											
22 WRCMFN20\$	0	FOOD AND HEVERAGES	18.11	80	1.9	•	7.7	7.6	7.3	. 6	9.0	5.9	5.0
	<b>6</b>		-0 -3	ع د ه د	e (	•		٠. د		9	•	٠, ١	
MACATA224	<b>=</b>			֓֞֞֝֞֝֞֞֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	, v	•	e ~	• •	7.0	· •	- «		• 4
	. œ		- 6	0	. x	•. •	œ		9			. ~	
	<b>©</b>	PRINTING AND PURLISHING	9.31	10.3	2.6	£ ,	5.0	8	9	7.5	6.9	2.9	•
	<b>6</b>	CEEMICAL GETTER TELETITIST TELETITIST	- 6	<b>o</b> (	٠,٠ د.	•	•	~ •		<b>0</b> 1	•	, .	v.
TO MECHENIOS	<b>.</b> ∉							9 0			C 4	2	r e
	=	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9.41	10.2	0		~	9.3	0	.S.	7.8	7.1	4
32 33 WRCRGTS	•	TRANSPORTATION (PER HEEK)	9.71	9.	6	7.9	8,5	9.4 5	8,3	B.0	7.6	7.2	7.0
35 MRCRGU498	•	UITLITIES (PER MEEK)	3.6	7.0	6.0	P	8.3	8,5	9.0	8.2	7,8	7.3	7.1
35 WACHGCARS	5	COMMUNICATIONS (PER WEEK)	9.7	7.8	8	÷	æ.	8.1	8.6	9.2	1.1	7.4	7.1
39 WRCCOS	£	COMMERCIAL AND OTHER (PER PEER)	8,51	7.5	••	9.0	8,3	8.2	0.0	7.8	2,7	••	6,5
S NACAVS	-	GOVERNYFOR (PER DER)	•	6,5	6.9	8.2	8.3	8.3	7,9	7.6	6.6	6.1	5.7
AS MPCGVFS	20 60	FEDERAL ALCONOMINATION OF STATE AND A COMPANY OF STATE AND A COMPANY OF STATE	B. 6	7.8	F. 2	- ·	~ .	80 e	8.2	7.7	7.1	9.	8.0

A PRIDUICE OF MIABEIN EFA, INC., 1620 MARIE ST. PHILA, PA 19104 MRITTEN PERMISSION MIST BE OPTAINED FOR SECONDARY DISTRIBUTION.

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HERMAND ANNIAL AND THOUSTRY FORICESTING MODEL HERMAN PRODUCTIVITY ALLERNATIVE - DECEMBER 6, 1978

TABLE 25,10 PHICF DEFLATORS (1972 = 100)

1 Pogne				į,	178.2	!	;	:		, .			
~	-	GROS BATTOMAL PRODUCTURAL		166.4		185.3	1.96	۲. ۱۱.۶	<b>6.5%</b>	•	251.4	243,5	275.0
Poves	•	THE TAXABLE TO THE TA	152,11	162.4	173.2	165,3	198.1	211.6	2525	238.7	251,6	265.8	275.4
					'	٠.	;		;	:	٠,	4	3
		Chiguip 1 100	150,41	ċ	<u>.</u>	÷.	;	٠.		· :	•		
			1.36,71	7 4		-:		٠,			:-	. ~	
7 POCENA	<b>-</b> 6		50		•	• 4	: -	•	ž	: =		~	20.
	2 6			•	• _	i			- 10	6		56	72.
9 PDCEDAVU		, ,	38.	: :	. 5	170.0	191.5	•	204.2	21A,3	230.5	242,6	254,5
		ARTS	1 52, 91	-	5	3	74.	٠,٠	96	9	ė	\$	35.
2 Profine	: æ	HOUSEHOUN FOUTP'1	128,61	=	39.	47.	55.	~	6	9	٠.	2	26
	•		132,91	÷,	45.	∽`.	5	<i>:</i>	2	ς:	ů,	•	
	(	!	192.01		÷.	č e	•	• • =	- C			9	87.
	<b>#</b>		20,70	•		:_:		: :	5	=		82.	87.
Pocesc	2		180,61		05.	: :	37.	: ;	20	~	,,,	<u>.</u>	35.
	<b>2 4</b> 0		155,31	4	73,	٠,٠	97.		2	2	'n.	5	59
	-		151,31	-	75.	•	5	é.	<u>.</u>	Ξ:	∴.	2.5	
	<b>ø</b>	* 6 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	7 7	٠.	59	ď.	;;	·.		= :	•		
	æ		12/21	ė		:		: -	36.		: ~	2	~
23 Priceso	2 40	: 1	157,21	169.3	101.6			• •	48	5	٠.	•	5.
Polar	-	TATE INVESTMENTALLESSES	164.71	178.9	192.0	207.3	223.1	239,3	255.8	272,9	289.5	105.1	\$20,5
92			٠,	į	:	á	9	9		4		Ś	1
27 POINTE	<b>10</b> 4		78,2	200.6	221.2	240.5	260.0	280.5	301.3	121.0	340,6	360.1	379.5
	·	8 8 8 8 8 8 8		62.	23.	43,	, 29	3	40	24.	:	9	į.
	ښه •		·~ `	91.	21.	34	47	9	2	67	00	<u>.</u>	27.
POTAFASHNH			•	ė	90.	=	5.	•	2	-	•		6
32 33		AVERAGE VALUE DF HOUSTMG STARTS											
	•	,	7	2	71	8	70	Ž.	. 70	8	.07	7.4	38
	8			2,703	2.892		3.269	3.528	3.820	4.092	4.580	4.728	5.096
ST PUHBPRAH	•		1.6791	8.	9.		4.5	19,	98	~	4	• 65	٠,
95	-		÷	10	.2	ζ.	39.	55.	70.	85	300.1		
			219,41	236.9	254.6	270.A	246.4	300.8	315,0	329,6	2.2	50.	175,1
11	-	36.70		•	æ	91.	=	8	33,	47.	-	75.	6
	<b>.</b>		153,21	163.0	172.8	185.0	197.7	210,8	224.0	737.1	249.8	262,1	274.1
	•			7.	_:	=	96	22.	Ę.		ę,	÷	-
^ 4 •		11 1r.f.							•	;	;	•	:
	-	ici . Texf S	65, 31	69.7	•	6.6	ور در د	E 1	8 · C	~ SU-		. · ·	V. 6.
					•	•	•		•	•	. 4	•	
49 FIRET	- 4	CONTRACTOR CANDACTER CONTRACTOR C				•		78.5	• •	• •	•. •	e	• •

A permenter of mention for the formant of the polon and the properties of the most be obtained for sectionary distribution.

HIGHERON ARMIAL AUD INDUSTRY FORECASTING MODEL PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

TABLE 23,20 PRICE DIFLATORS, GROWTH RAITS

	1								******				
I Posse	-	GROSS MATINIAL PRINIICT	7.41	7.1	6.3	٧.٧	6.4	<b>6</b> .0	<b>6.</b>	c.	5.4	6	4.
2 3 Phyti	•	NATIONAL INCOME	-6:9	1.1	6.3	7.0	. 6	e.	<b>9.</b>	6.9	5.4	4.	2
4 Porte	-	PERSONAL COLSING TONISTER FEET STATES	6.9	7.0	6.5	8.9	9.9	9.9	6.9	5.6	5.0	2.5	•
	•	DUBARLE GUIDS	5,51	9	5.3	5. E	5.1	7	4.6	~	3.0	7.0	
	-	AUTUS AUT PARTS	1,51	9.4	7.0	5,5	4.7	5.1	5,3	٠ ع	æ. 7	_	
8 PrcfbAVN	Œ	NEW CARSELLESSEE STREET	9,0	<u>.</u>	S	9	۵,	ਹ <b>਼</b> ਵ (	ع : در ا	- 1	4	•	
POCEDAVI			6, 31	E.	9.1	9.9	9		2.4	o. 1	~	•	3
	8	VEH. AMD TRUCKS	5	7.6	91	6.7	٠,٠	<b>6</b> .	ه. د	ر د د	ۍ د م	ν.	7
	Œ	8	9	2:	1.0	٠ • •	•	- 0	0		7	•	
	<b>30</b> (	ıs farı	6 3	7	٠. د	٠ د د	, .	2 u		•	~ ·	•	
	•	1	2	C =	3 4		n •	, ,	10		7 5	•	
	- 6		00	9 0	0 -	• •		• •				•	-
	C 4	THE PART OF VENEZATION OF THE PART OF THE				าง	- a		) 4	. =		•	
7 25.5	•	AND OTHER PROPERTY.	-	6.7	9	7.8	7.	7.1	•		5		S
	<b>4</b> 0	S	5,61	5.0	5,5	6.1	4.9	6,3	0,4	5.4		•	4
	<b>-</b>		7,31	7.7	7.5	· ·	90	۳,۰	8	بر ا ف	\$	•	*
	<b>6</b>		7.51		. o	7.7	9,7		\$ · S	· ·	<u>.</u>	•	9
	<b>©</b>	ERVICES	÷	•	٠, د	0	٠, د		o (	4 0 4	- ·	•	•
	æ ¢	TRANSPORTATION SERVICES		· ·	o	o v		٠ <del>-</del>		٥ <b>-</b>	- =	•	
	D		<u>:</u> -	:	-	•	•	•	•	•	•	•	•
23 P018F	-	FIXED INVESTMENT	0.4	9.0	7.3	4.4	7.7	7,2	6.9	6.7	6.1	5,4	S,
o Poles	Æ		8,21	7.9		7.6	7,3	7.1	•	•		-	•
	•		ζ,	~		6.7	-	4.9			•	•	•
	_	NOME ARM SERVED	12,31	12.5	•	8.	9.	0 8	•	•		•	•
	<b>د</b> . د		~`•		r. 0	e e		~ 4	۰ ۱	عام حق	ب د ر	ع د د	٠ <u>.</u>
FULHFRENKE		IMPLICATION, FOR. FOR STATES	- -	•	•	•	:	•	•	•	•	•	•
v ==		AVERAGE VALUE OF HOUSTING STARTS	•						-				
	<b>©</b>		20,61	9.6	6.5	~	6	- (	<b>3</b> 6	~ ·	~,	~ •	9,
S PUHBPRSM	<b>E</b> 4	MILTIFICATION CONTRACTOR CONTRACT	٠.	?.	٠,٠	•	6 6		• •	•	•	•	
	•		•	•	2		•	?	-	•	•	•	•
38 PTER	-		6,71	5.9	5.1	6,3	6.3	6.4	0,0	5.6	S.	S .	4.1
9 PTMB	-	P.P. Statestatestatestatestates PROMI		7.9	7.5	4.	5.8	٥.	•	•	•	•	•
40	-	CONFERMENT BURCH OF GOODS & SEASON	7.	6.7	1.9	7.0	7.0	6,9	6.7		•		
	· «	, ;		9	. 0			9					9.
43 Phevos	<b>E</b>	÷	10.	6.9	6.2	6	7.0		6.8	4	5.0	5.4	
7			_										
	٠	Could be control of the control of t	- :		•	•	,						
	- (	AFG. Broom Cash Late 1871. That her	2 .	•	a .			•	•	•	٠	•	•
		STAFF A ID LIGHT TAXESTEET TO THE TENT TO		•	•	•	- 0		- 0	- <	<b>.</b>		
48 PURC 17	- 0	TO STATE TO STATE OF		•			9 4	٠	•	•	•	•	•
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A PHODICE OF WARTON EFE, 105. 1624 "ACKED ST, POTEA, PA 19104 "HITTED PRINTSSION MUST HE OBTAINED FOR SECORDARY DESTRIBUTION.

HENER HENDING TOUTH AND THOUSTRY FURECASTING MODEL MEMBER HENDING TIVITY ALTERNATIVE - DECEMBER 6, 1978

TAHLE 25.00 GEOSS NATIONAL PRODUCT, NATIONAL INCOME, PERSONAL INCOME

		1								1					
I GNP C		1 GR1135	1141111111	CRUSS DATIONAL PRODUCTIONS OF THE CASE	2105,71	2308,1	2509.9	2805.0	5,1818	3463.8	3/91,7	4175.6	4511,5	4888.5	5239.0
ن مر	CCATS	16831	CAPITAL	LESSI CAPITAL COUS ALLOFAUCE	217.11	242,2	265,9	294.1	327,1	362,7	401.0	441.8	484.6	528,9	575.1
S ELLP &		I EGNAL	St NET HA	EQUALSE NET HATTONAL PRODUCT	1888.71	9,6405	2244,0	2510.3	2804,1	3101.1	3392,7	3733.8	4049.0	4359,5	4663.7
	TXCAS 1	I LESSI	INDIRECT	I LESSI INDIRECT HUSINESS TAXES	177.91	168,3	202.0	216,9	238,7	264.6	292,2	319.5	141,7	365.4	386.7
	TXCBF \$ P	ææ	FEDERAL STATE A	FEDERAL LUCAL LATER AND LOCAL LATER AND LOCAL LATER AND LOCAL LATER AND LOCAL LATER AND LATER AN	27.81	29.0	29.9	29,5	33,1	36,7	252,1	218.3	47,4 295,9	51,5	47.9 138.8
-2-	TRBITS E	w	BUSTNESS	Business transfer payafiits	10.7	11.8	13,0	13.8	14,6	15,4	16,2	17.0	17.8	18.6	19,4
4 308		w	91A11S11	STATISTICAL DISCREPABLY	2.2	3.0	3.0	3,0	3.0	3,0	3,0	3,0	3.0	3,0	3,0
	GVSURTS	I. PLUSI	SUBBIOTE	I. PLUSI SUBSIDIES LESS CURR SURP	3.9	3.5	3.5	4.7	4.1	4.7	4,7	4.	6,7	4.7	4.7
S YNS		I EQUAL	SI NATION	EQUALS: NATIONAL INCOME	1701.9	1866.3	2029,5	2281,4	2552,6	2822,8	3066,0	1399,1	2,6848	1974.1	4259,5
	CPARTS 1	1 1.5331	CORP. PR	LESSI CURP, PRUFITS & INV. VAL ADJ.	161.5	170.3	186.8	230,7	270.6	302,3	324,3	369,9	402,7	431,7	459.9
23.7×	7xC3178 1 7xC37P8 1	Deg Desi gasi	CONTRIBUTED PERS. C.	CONTRIBUTIONS FOR SOC. INS PERS, CONTRIB, FOR SOC. INS. FMPL, CONTRIB, FOR SOC. INS.	9.89	171.2	202.9 78.1 124.6	223.9 86.2 137.7	249.4 96.0 153.4	276,4 106.4 170.0	304.3 117.2 187.2	335.0 129.0 206.0	365.8 140.8 225.0	397,3 153,0 244,4	430.1 165.6 264.5
	MALDS E	144	WAGE ACC	WAGE ACCRIVALS LESS, DISHURSF	- c · o	0.0	0.0	0.0	0.0	0.0	0	0.0	6	0.0	••
20 TR	TRIOPS 1	1 PLUSI		TRANSFER PAYMENTS	226.71	254,5	287.3	314.7	345.5	380.0	417.6	456.1	498,2	541,3	5.85
		<b>,</b> ;	FED. TR		182.31	204.3	230.6	252,2	276.8	304.6	335,3	367.4	401.8	437.7	474.4
-	INIOPOS E	n	OTHER	SUPL INTRIPL IND REST 10	7.5.	194.5	219.9	243.3	269.6	298.2	328.6	360.5	193,5	427.5	462.7
22			STATE T RUSINES	STATE THANSEER PAYMENTS	•	38.4	43.6	13.8	54.1	15.4	16.1	12.3	18.6	85.0 18.6	10.0
	YINTGC \$ 1	_	INTEREST	INTEREST PAID BY GIV, A CORIS.	52.91	63.2	70.6	75.8	800.3	84.4	88.3	91.8	95,2	4,14	100.6
		<b>.</b>		PD RY		38.3	42.3	•	48.3	51.3	54.3	57.1	60.3	M	66.3
٠٥.	TINIES E		101 13N	THIEREST PAID (PEDFFAL)+			-10.7	-10.7		-10.7	-10.7	-10.7	-10.7	- 10-	-10.7
	YDIVTS A	æ	DIVINE	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	15.64	56.1	63,2	711,2	A0.0	1.68	80	108.4	118,7	1.951	139,7
***		1	705070	TECHNIC PERSONAL TRACES			4 4 4 4 5	4 0000	A 81 30	, , , , , ,	* 1707		6 6 7 7 6	101	4014

A PRODUCT OF MERRON (FA. 1M., 1624 MANET ST. PULLA, PA 19104 WRITTEN PERMISSION MUST BE CHETAINED FOR SECONDARY DISTRIBUTION.

HEAVIN AMMIAL AND INDUSTRY FUNECASTING MINEL HIGH PLANTS OF THE MATTER ALTERNATIVE - DECEMBER 6, 1978

TARLE 26,00 NATTOWAL FUCINGE (CURRENT S)

W Z	~		2 3	1978	1401 1401 9401 5401 6401 1601 7601 1401 0401 6/cl 9/cl	-	-	795	453	3 C P	3.47	2 2 2	227	
YNS -	į	I NATIONAL	NATIONAL	1701.91	1866.3	2027,5	2281.4	2552.6	2822.8	3086.0	1,992	1689.2	1,4165	4259.5
ž Vm:	MHC \$	1 COMPFIUSA	Comprosion of formore grant and a state of the state of	1299.41	1434,1	1503,5	1734.7	1921.6	2118,3	2,9185	2537.4	1,5215	2969.4	8.1912
₩ ~	YEN1FS	E FARM 14C	FARM INCOMFACTOR CONTRACTOR	74.51	- 8. - 4.	30.7	32,7	14.7	36.7	38.7	40.7	42.7	40.7	47.1
) <u>.</u>	JTHS	B RENT, IN	THE BEST TO PROPERTY OF THE PEST OF PROPERTY OF THE PERTY	239.21	257.8	274.9	HC 239.21 257.8 274.9 312.5 357.4 399,7 440.3 489,7 531.6 570.7 604	357,4	399,7	140.3	489.7	531.6	570.7	6.004
ב ^	CATTENITY AND A TABLE	R PROPRIET	ORS' INVENTORY VAL AUS	6.1	-63-			6.5	13.4		- 6.	- · · · ·	- 4.	
3	CAAYENTHS	E CCA, PRO	CCAAYENTBS E CCA, PROPRIETORS! INCOME, MONEARM	0.3	9.0	0.4	٥.	0.4	7.0	7.0	0.0	7.0	e .	4.0
ت - ۵: •	CPAHTS	1 CORPORAT	CORPORATE PROFITS AND THE VAL. ADJ	161.51	170.3	186.8	7.082	270.6	302,3	324,3	369,9	402.7	431,7	454.9
<u> </u>	IVACS	8 INVENTOR	8 INVENTORY VALUATION ADJUSTMENT	-23.01	-20.4	-19.5	-26,8	-31.1	-35.B	-38.3	-40.4	-39,6	-37.R	- 56.4
3	CCAACPS	E CCA, CG	IR PROFITS A JVA	-18.11	-21.4	-24.1	-25,1	-26,1	-27,1	-28,1	-29.1	-30.1	1.115	-32.1
ٿ ~ ~	CPUBTS	I PROFITS	PROFITS BEFIRE TAXES	202,61	212.1	230.4	282,6	327.8	365.2	396.7	439.5	472.4	500.6	528,4
£	XCC18	I PROFIT	PROFITS TAX LIANILITY	83.71	82°9	83.7	104.9	123,9	139.2	150,2	170,7	185.3	198,2	210,4
5	PUA J \$	I PROFIT	*********	118.91	129.2	146.7	177.7	204,0	226.0	240.5	268,7	287.1	302,4	318.1
7 0	YDIV18	B DIVIO		49.31	56.1	63.2	71,2	90.0	89,1	96,4	108.4	118,7	159,1	134,7
3	RE 15	ELONU I	118	69.69	73,2	83.6	106,5	124,0	136.8	142,1	160,3	168,4	173,3	178.4

A PRODUCT OF WHARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION HUST HE UBTAINED FOR SECONDARY DISTRIBUTION.

CHARTON AUMUAL AND INDUSTRY FORECASTING MODEL HIGHER FONDUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

TARLE 27, ON PERSONAL INCOME (CURRENT \$)

LINE VAR LARFL		<b>3 4 1 1</b>	6/6					. 1	1	•	•		
1 YPS	-	PERSONAL TECHNISHMENT CONTRACTOR OF THE CONTRACT	705.311	BA1.1	2040.9	22AB,6	2538,4	2797.6	3061.6	3351,1	3632.8	3913,5	4195.0
S WRCS		COMPENSATION OF FUPLOYEES	299,411	439.1	1563.5	1734.7	1921.6	2118.3	2319,2	0°0	2752.7	2969.4 0.0	3191.8
6 YOTHS 7 IVAUS	<b>⊕</b> ⊆	RENT, INTEREST AND PROP. INCOVE PROPRIETORS: INVENTORY VAL. AUJ	239.21	257.8	274.9	312,5	357.4	399.7	440,3	469.7	531.6	570.7	604.A
YENTFS	w	FARM INCONFERENCES AND ACCOUNTS	24.31	28.1	30.7	32.7	34.7	36.7	38,7	40.7	1.50	44,7	47.1
1 YDIVTS	æ	DIVIDENDS	49.31	56,1	63,2	711,2	80.0	89.1	98.4	108,4	118.7	159,1	139,7
YINTGCS	-	INTEREST (CONSUMERS AND GIV.)	52.95!	63,15	70.62	75,79	60,29	84,39	88,29	91,19	95,19	97,89	100,59
S YINTES YINTESS YINTESS	m m m	INTEREST PAID BY CONSUMERS	33.71	38.3	42.3	47.9	48.5	51.3 -10.7	54.3	57.3 -10.7 51.0	60.3 -10.7 51.4	61.3 -10.7 51.1	66.3 50.8
TRIOPS	-	TRANSFER PAYMEUTS	226.71	254,5	287,3	314,7	345.5	380,0	417.6	456,7	498,2	541,3	585,3
22 TRGUS 22 TRGFP3 23 TRTPPUS 24 TRGFP0THS	w~& ~	BUSINESS TRANSFER PAYMENTSFED JRANS PAYMENTS TO PERSONS SUPL. UNEMPLOYMENT TUS. BELIEF ITS OTHER THANSFER PAYMENTS	182,31 173,11	204.3 904.3 192.5	230.6 10.7 219,9	13.8 252.2 9.0 243.3	14,6 276.8 269,6 54,1	15.4 304.6 6.4 298.2	35.3 35.3 328.6	17.0 367.4 560.5 72.3	17.8 401.8 8.3 78.5	437.7 10.2 427.5 85.0	474.4 474.4 462.7
26 27 TXCSTTS	-	LESSI CONTR. FOR SOC. INSUR	164.01	168.7	202.9	223,9	249,4	276,4	304,3	335,0	365,8	397,3	450.1
9 SUPTES 0 TXCSTPS		EMPLOYER	94,51	111.5	124.8 78.1	137.7	153,4	170.0	187.2	206.0	225.0	244,4	264,5 165,6
32 TXCPS	-	LESSE PERSONAL TAX PAYMENTS	255,21	279.5	9,662	333,8	369,3	408.4	8.641	493,7	537,8	582,4	629.0
YPDS	-	EQUALST DISPOSABLE PERSONAL INCOME	1450.111	1601,5	1761,2	1954,8	2169,0	2389,2	2611.8	2857,3	3094.9	3331.0	3566.0
YPDOUTS	-	LESSI PFRSONAL (NOTLATS	371.311	504.9	1642,7	1821.1	2011.6	2213,6	2419.8	2644.2	2861,6	3080.8	3297.0
38 CES 39 YINTCS 40 TRPEFS		PERSONAL CONSOMPTION EXP INTEREST PAIN BY COMSOMBS PERS TRANS PAY, TO FUH	336.511 33.71 1.11	1465,4 58.3 1.1	1599;3	1774.7 45.3 1.1	1962.2	2161.2	2364.4	2585.8 57.3	2800.2 60.3	3016.4	3229.6 66.1 1.1
42 YPDSAVS	-	EQUALSE PERSONAL SAVINGS	78.81	96.1	118.5	133,7	157.4	175.6	192.0	213,1	233,4	250,2	269.0
44 YPDSAVR	\$	PERSONAL SAVINGS RATE	5.41	0.4	6.7	6 · B	7.3	7.4	7.4	7.5	7,5	7.5	7.5
46.0		ABDENDUM, REAL THEOVE (1972-5)											
AP YES	•	State of the state											

A PRIDUCE OF MARTON (IA, 196), 196, About that St. Polla, Pr. 1910A SHITEN PERPISSION WIST HE CRIAINED FOR SECONDARY DISTRIBUTION.

HELITE PENDICTIVITY AND REGISTRY FIRETASTING MOST

The state of the s

	-		٠ ١	4/61		14/-1	207	S W 7		( W )	2	1021	
1 3461		GROSS PRIVATE SAVIGE	120.51	152.6	364.9	455.4	53A.h	611.7	5.010	767.6	A42,1	910,7	975.4
YPDSAVS	-	PERSONAL SAVING	78.81	76.7	118.5	135.7	157.4	175.6	142.0	213.1	233.4	250.2	269.0
RETA	-	UNDISTRIBUTED CURPHANTE PRINTING	69.60		83,6	106.5	124.0	1 % B	142.1	160.1	168.4	175,3	17A.4
IVACS	Œ	CORPORATE THYFUTHRY VALUATION ADJ.	-23.01	٠	-19.5	-26.8	-31.1	.15,8	-38.1	0.07-	-34.6	-37,8	- 56.4
CCAACPS		CCA ADJUSTMENT, CORP. PROFITS	18,11		-54.1	-25.1	-26.1	-27.1	-28.1	-29.1	- 5		-32,1
CCA13	-	CAPITAL CHUSHIPTION ALLONANCES	11.715	242,2	265.9	294.7	157.1	362.7	401.0	R . 1 2 2	4.484	52A,9	575,1
WALDS	w	MAGE ACCRUALS LESS DISMURSENFOLS-	ē.	0.	0.0	0.0	٠ د	•	o.	0.0	o to	c.	c O
GVSURPS			19.8	-17.6	-39.5	-27,6	-12.6		5.6	71.9	25,5	27.2	21.4
GVSURPFS		FEDERAL GIVE SURP OR DEF (-)	27.11	72.9	23.7	26.8	28.9	30.8	32.6	-15.2 35.1	15.4	15.8	38.6
4 TFBSORS		CAPITAL GRAHTS REC'TO, BY 11, S., PET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		GROSS INVESTUFNIT GROSS PRIVATE DOMESTIC INVESTIFUL NET FOREIGN TRUESTMENT	322.71	355.6	388.8	458.4	541.6	614.7 631.1	677,2	770.6 787.8	845.1 852.0	913,7	978.4 977.6 0.8
9 308 -	le.i	STATISTICAL DISCREPANCY	2.2	3.0	3.0	3.0	3,0	3,0	3,0	3.0	3,0	3.0	
355		ADNENDUM1		_									
24 25 VAR1		GROSS PRIVATE SAVING TO	24.3	26.1	27,9	7.15	28,6	7.82	7.85	38.6	28.6	28,5	28,2
28 VAR2 29 30		AATIO UNDISTRIHUIFO CORP. PROFITS,- ADJUSTEU FOR CORP. IVA, TO GROSS PRIVATE SAVING	3	14.2	15.1		16.8	16.5	15,5	16.1	15.8	15.3	9.
32. VAR3		RATIO CAP. CONS. ALLOW. 10	16.99	65.4	62.7	61.0	59.3	50.2	0,09	59.2	~	6,05	\$ 09

A PRODUCT OF WHARTON EFA. INC., 3629 MAPKET SI, PHILA, PA 19104 WRITTEN PERMISSION MUST DE OBTAINED FOR SECONDARY DISTRIBUTION.

HARPER AUFUIAL AFD FUDUSTRY FURECASTING MODEL HELL IN PRODUCTIVETY ALTERNATIVE - DECEMBER 6, 1978

SEC 108
FINAMCIAL
29,00
TABLE

							•						1
		J9:PVI X	10.81	1061.5	1152.3	1288.6	1443.7	1619.2	1801.0	1987.2	7174.2	2544.5	2510,6
4 FCIIS 5 FCIIS	ææ	CURRENCY	10.31	107.6	9.6	130.9	144.4	162,7	183,9	206.6	228.1	244.2 A.1	4.645
7 FORDPS 8 FORDPS	æ æ	COMMERCIAL BANK DENAND NEPUSIS	265.91	5.5	301.6	335.8 11.5	364,0	11.1	13.0	522.5	578.6	630.3	662,3
10 F0818	∞ ∞	COMPERCIAL RANK TIME DEFUSITS X CHANGE	612.51	674.0	732.7	822.0	935,4 13,8	1052.0	1156.7	1258,1	1367.3 A.7	1465,8	1578.7
S FRED + T FRERS + T FREFS	نيا به جم ني	EFFECTIVE RESFROY RENUINEMFUT RATIO O REQUIRED RESERVES NONBORROYED RESERVES	0.04661 41.01 40.21	0.044 8.444 8.444	0.0458 47.4 47.3	53.0 53.8 52.8	59.3	0.0455 66.3 66.3	0.0454 73.5 73.7 0.2	0,0453 80,7 80,9	0.0452 88.0 87.8	0451 94.6 94.4	0.0450
6 FRMDFRB 9 FRMCP4M	<b>31</b> E	DISCOUNT RATE	7.431	9.54	8,63	8.88	8.43	8.07	7,56	6,78	6.48	6.57	6.42 6.85
FRMCS	æ	ALL BOWD RATE	9.06	9.19	9.64	4.11	10:01	9.50	9.26	8,95	8.64	8,37	8,29
23 FRMCSI 24 FRMCSR 25 FRMCSU	<b>500</b>	INDUSTRIAL	8.901 8,741 9.221	9.62	9.80	9.60	9,68 9,68 10.20	9.15	9.11	8.8 9.00 00.00	8.51 8.28 8.77	8 8 8 5 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	7.92
27 FRMBPE 28 FRMCDC	<b>W</b> W	RATE ON SAVINGS DEPOSITS	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5,00	5.00	5.00	5,00
30 FRMMSE 31 DUMSPREAD	æ	MORTGAGE RATE, NEWLY HUILT JUIVES	9.681 0.581	10.46	10,30	10.39	10,52	10.16	9.96	9.76	9,56	9,59	9,33
35 F9ELS 34 F9ECS	<b>6 6</b>	EXTERNAL LIABILITIES	213.31	254.5	300.1	355.5	406.5	456.5	514,4	583.3	657.6 .201.4	719.8	250,1
36. FRMED 34	w	E 3 MO, EURODOLLAR RATE	198,8	10.72	9.04	5 n 6	4.47	9,12	6,72	8,42	8.22	8,12	8,02

A PRODUCT OF WHARTON EFA, THE., JAZU MAPKET ST, PHILA, PA 19104 HRITTEN PERMISSION MUST BE OBTAINED FOR SECONDARY DISTRIBUTION.

BENEFERY ANNUAL AND INDUSTRY FORECASTING PODEL BILLER & PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

TABLE 18.00 FELLEPAL GOVERNALIT RECEIPTS AND EXPENDITURES (CHRRENT \$)

1 GVRF \$	1 REGETATE	# # # # # # # # # # # # # # # # # # #	420.81	467.1	491.6	550.0	614.9	684.1	752.A	A 5 5 . A	908.0	983.2	1051.
~	7			9		4		•	:	,			
	C PERSONAL INCIDATE AND THE TAX -	8   8   5   1   1   1		•		6.00				70400	700	15.2	
·				•		100							
S IXCRES	THE STATE OF TAX CA	THE STATE OF			` =				4 C	200	2 2		
				•	•	,				•			•
A 14056-0-16		100 0 100		2 6	. 4		5 5		4	9 9	2 2		9 9
	USAL MINE SON MINE TO SELECT IN THE SELECT I	0.4.10	7 8 8 7	1.9.B	•	0.081	7.7.	2.4.5		2 A S		•	167
0 Txrsffs			108 A	126.4		146.6	162.9	190	197	7.7	200		277.2
	B TOTAL LESS	TOTAL LESS 0ASOHI	29.61	33.3	37.2	42.4	48,2	54.4	60 A	68.0	15,2	82.6	0
S GVEFS	I FXPENDITUR	FXPENDITURES	16'09#	507.7	554.9	604.4	656,4	715.7	179.8	847,0	917.9	991.9	1068.6
S GVPFS	I PURCHASES OF GOODS AND	GUINS AND SEPVICES		167.8	181.0	198.0	216.3	235.6	256.0	277.1	298.5	320.0	342.
	I MATTOMAL OFFENSE		3	106.5	115,3		136.5	147.9	159.8	175.1	194.4	196.7	209
	I NUNDEFENSE	MUNITER NSE DELLE PROPERTY OF THE PROPERTY OF	_	61.3	65.7	72.5	79.R	87.7	96.1	9.406	113.9	123.3	1 52,9
B TRGFS	I TRANSFER PAYMENTS	MENISTRETETETETETETETETETETETETETETETETETETE	5	208.4	235,2	27	281.8	309.8	140.7	373.0	407.5	445.7	480
9 TRGFPS	I TO PERSONS-	TO PERSONS	~	204.3	230.6		276.8	304,6	335.3	367.4	401.8	437,7	470.
0 TRTOPUS		SUPL UNEMPL INSUR NEWERT 13	₹.	9.6	10.1		7,2	4.4	6.7	6.9	ه. د.	10.2	=
1 TRGFPF\$	FILLIN STAMP	i	٥.		a a	•	4.7	-	5,5	٥.	m.4	ь.	-
2 TROFPM+VS .	MILITARY R	PEF 115-	~	29.3	32.6	•	0.04	44.	4.03	52,9	57.4	62.2	5
TREFPORS	MEDICARE.		5		37.4	•	0.0	55.6	62.8	70.6	78.8	87.6	47
TREFFECTS	SOC JAL SEC	115000	Ξ.	2 4 5	119.6	•	144,5	159,2	174.6	0.101	201.5	224.5	292
TAGFPRESS	•	DIMER TRANSFER PAYMENTS	9	25.0	26.45	28,7	5	S. 0 .	37.6	40.5	2.0	Z.	6
TAGE TO		1 .	5	7		7	7	•	2.5	S,		9	٥
	E GRANTS-IN-AID TO STATE,		7	80.7	84.4	41.7	2 66	0.0	122.0	115.3	150.1	999	000
8 YINTGF 8			5	¥ 1 • 3	2 . 2 .	47.0	44.5	9	20.5	51,0	51.4	7.	20.
O GVSUBIFS	ຣູ	88 CURRENT SHRPLUS	₹.	9.5	°.	10.7	10.7	10.7	10.7	10.7	10.1	10.7	=
6 CVSURPF S			Ξ.	9.07-	-63.3	-54.4	-41.5	-31.4	-27,1	-13,2	0.	-8.7	-17.
-~	EFFECTIVE TAX PATES (X)	X PATES (X)											
33 TXCPFS/YPS	PERSONAL INCOME TAX	Chaf TAX	11,271	-	10.77	10,74	10.63	10,75	10,40	11.02	11,09		11.2
34 TXCCFS/CPURTS	COMPURATE PROFITS TAX		35, 301	٩.	29,77	30,34	30,74	30,76	30, 78	50 . RO	30, A1		30,8
	INDIRECT RUSTNESS TAX		1.631	s.	1.47	1,29	1.30	0	1.30	1.30	1.30		
A TXCAFEGAS/CENG	ALSIN BIGHT	THOTH BUSINESS TAX, CASH J.H	6,121	5.74	5.39	5.01	4.66	4, 36	00	3.86	3.66	3,48	3, 32
7 TXCAF-G-E \$/YNS	TAOTE BUSTE	11 R	1.45	٦.	1.31	7	1,16	- :	617	1.20	1.20		-
IR TYPASTS/WACS	CONTRIBUTIONS FOR SUCTA	TO SOUTH THE SUCKE		٠				1					

A PRIDUICT OF MMARTON EFA, THE, 3620 MAPPLE ST, PHILA, PA 14104 MRITTEN PERMISSION MUST BE OBTAINED FOR SECUMDARY DISTRIBUTION.

HATTER ANNUAL AND THANSTRY FORECASTING MIDEL HITTER POLICEMENT ALTERNATIVE - OF CEMBED 6, 1978

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T CANON	1 / RECF 1075-11-11-11-11-11-11-11-11-11-11-11-11-11	15,758	352.9	381.0	421.0	465,6	514,4	565.9	620.5	6.874	720.5	789.3
7.500.5	A A P SIMILAR TARRESON OF A		2 01	7 11	A 7 0	00	107		4 461	0 77	, 101	9 24
A TACTOR	A CORPORATE PROFILE INC.	12.21	5.5			23.1	25.0		7.5	2.65	2 2	47.5
S TXCBB	B 1101HECT BUSTUESS TAX	156.11	159.3	172.1	187.4	205.5	27.9	7.25	275.1	295.4	317.0	3 38 . A
6 TKCRSSGASE	B HUDIRECT BUSINESS TAX, GASOLINE	19.4	7.7	4.4	6.2	¥ .	A .	₹.	2,5	H. 1	£	R. 9
7 TXCBS-GASS	_	143.41	155.1	164.5	179,5	197.4	219,6	243,6	766.8	287.2	308,3	329.9
6 TXCSSTS	B CONTRIB FOR SOCIAL INSUEATION	25.61	28,9	71.7	54.9	38,3	42.0	E .	49.9	5.0	58,3	62.6
4 6V61A5	E FEDERAL GRANISHTHIA Desertation	٠. د د	) . 3 E	7 ° 7	٠.		0.00		155.5	- u < r	9.00	
11 GVESS	I KPENDITURES ALL TRANSPORTER	300,11	330,0	357,3	394.2	436.7	483.5	511.2	585,4	639.2	695.6	150,1
15 GVP38	I PURCHASES OF GRODS AND SERVICES	280.11	306.9	330,3	362,2	399.2	40.0		529.8	577.3	625,3	675.9
4 GVPSOEDS	1 FOUCATION-FFEETTHEFFEETTHEFFEETTHEFFE	115,61	126.6	134.0	146.2	150.4	173,9	180.0	204,5	220,3	235,7	251,7
S OVPSONM-CS	I HEALTH AND MELFARE	64.71	70.9	77.2	86.7	97,9	110.6	124,5	139.6	155.8	172,7	191,0
6 GVPBOHMCS	SAFFTY SECTION OF SECTION SECT	22.01	24.2	25.9	28,7	21.0	35.6	39.5	43.6	46.0	52.4	57.1
7 GVPSORFSS	1 OTHER PROPERTY OF THE PARTY O	17.71	85.2	92.5	9.001	109,9	120.1	130.9	142.0	153,3	164.5	176.1
& TAGOPS	I TRAILOFF'S PAYMENIGALALLACTURE	33,71	38.4	43.6	48.7	54.1	60.09	66.1	17.5	7A.6	85.0	91.5
9 YIMTGSS	ï	-7.71	. 6.	-10.7	-10.7	-10.7	10.7	-10.7	-10.7	-10.7	-10.7	-10.7
O CVSHBTSS	E LESSI CHAR SHAP OF GUYT ENTER	-5.91	-6.0	0.9-	-6,0	-6.0	-6.0	-6.0	-6.0	0.4	0 · y -	e • •
EVBURPSS	1 SURPLUS OR DEFICIT (-)	27,11	55.9	23,7	26, B	28,9	30.8	32,6	15.1	35,4	35.8	36.6
<b>Y</b> 5:	EFFECTIVE TAX NATES (X)											
29 TXCPSS/YPS	PERSONAL INCOME TAX	3,701	3,75	3.77	3.84	3,92	3,45	3.79	3.72	3.71	3.67	3,72
26 1xccss/cpunts	CORPORATE PROFITS TAX	6.011	6,39	6,55	4.11	7,05	7,36	7,6A	A.05	8.41	8,77	8.98
27 THCBBS/THS	TNDIRECT BUSINESS TAX	8,821	. 54	8 4 8	9.21	8,05	A. 0.1	A, 1.7	0. °	~ O • O	7.98	7,95
20 TXCAGGGAB/CENG		13.5	12.62	25.14	67.	0 70		5 C	٠, د د د	6.24	9	9,72
AN TACOUNTERDAY TAN	Parameter action of any and any and any				6 . 1			2	F .		0,0	

A PRODUCT OF WHANTON EFA, INC., 1624 MARKET ST, PHILA, PA 19104 WRITTEN PERMISSION MUST HE OBTAINED FOR SFCONDARY DISTRIBUTION.

A PRINNICT OF THANKING FIA, LIC., 3624 TACKED ST, PICHA, PA 19104 ARTITED PERMISSION MIST RE ORTAINED FOR SECONDARY DISTRIBUTION.

TOTAL PEUDICTIVITY AND PUBLISTRY FIRST ASTIME PUBLIC COLUMN PEUDICTIVITY AT PRINAFIVE - OFFENHER 6, 1978

TABLE 37.00 PFPSBMAL AND INDIRECT TAX RATES

		STATE TAXES (FFFEC	ILLE PATES											
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		בן עסולנים ביינונים		•	:	•	•			٠.	•	•	•	:
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7	-			•	•	•	•	6 6 6		-	•	•	•	
. sp (		FEHTHAL TAXES												
O TYRPIEF	-	PEPSONAL INCOME	AVE PATE )	12.941	12.80	12.52	12.47	12.51	12.45	12.62	12.74	12.83	12.91	13.07
	•			•		•	•	•		•		•		•
IZ TXRPTHFY1	•	Ξ	ACKE T		11.39	•	-:	_		-	=	-	=	-
13 TXRPINFY2	<u>.</u>	HATE 240		•	4.2	•	3.9	_	<u>.</u>	6:5	្លំ	5.	٠,	<u>.</u>
	100	RATE 3RD		16.001	3	•	5.5	_	~	٠ <u>.</u>	Š	5,3	~	۶.
	نيد	BATF 4TH	•		6. d	3	5.9	_	٠.	٠. د ي	5.0	5,0	٠.	ۍ چ
	انط	RATE STH		6	- (		7.7	_		7.7	7.1	7.7	~:	7.7
A TANATAN TO	w 1	= ;	:	e •	5 e	e r		_	3,	, -			•	
		MAIC /IN		•	•	:.	2 0	_	•	•	^ 0	? ·	20	? .
		PATE OTH BE	A ( K ) 1	100.51		30.50	10.50	10.50	2 0	20.50	10.50	10.50	10.50	10.50
	,		2		•	•	•	_	•	•	•	•		•
~:		INCOME PROP. BY TA	AX HRACKET	-								•		
S TYDEY:	4	PROPERTY NO.	O.Y. AUACKET	14680	1	2	. 620	400	25	9		0	7	2
-	2 62		BRACKE 1-	04571	0.15		0.0	6	0.28	026	2	0 2 0	9	9
_	æ	2	BRACKE T-	15990	.051	20	042	040	037	3	030	1026	. 022	610
7 TXOPFY4	<b>æ</b>	2	RHACKET -	05841	.055	.9	049	ē	044	0.1	0.056	.032	0.26	.025
•	<b>\$</b>	2.2	TH BRACKET	0.1001.0	.2822	0,2767	0,26A3	÷	0,2659	$\sim$	0,2568	0.2514	0.2467	0,2422
	Œ	٦ ٢	BRACKE 1-	. 20561	.224	2	.229	2	^.	.230	.234	236	.239	.242
30 TXOPFY7	<b>&amp;</b>	_ ×	HRACKE 1	12061	. 146	-1	.160	162	191	166	111	138	193	200
I TXOPFYA+	æ	PROPORTION IN 8	HHAC	16021	17.	€.	. 192	÷	, 206	<u> </u>	•12.	.227	. 234	.238
32				-										
2:	•	CARTIFICATIONS & DEDUCT	I I UMS											
25			_											
S TX(IPFRII	æ	TOTAL NUMBER OF	RE 118218	90.52	93,13	۵	•	02.2	9.0	96	•	110.1	Ξ	13.2
37 TKOPFEN	Œ		1100S	230.6612	32.	٠,٠	•	_	,		248.12	289.9		
18 TXIDFEVS	نيد	VALUE OF FXFMPT	(100)	201	-	۰.		00.1	٠.	. •	-	00	-	1.00
19 TXOPFRIS	-	Ulimite OF STAU	penic House-	54.221	÷.		-	٠.	٦		61,45	A. 1.4		r
	-	H OF TEN	1)119-	32.301	=,	ż		ું.	~	•	46,52	4A,2		-
TXOFF DV SPR	w	OF STAN D	FOUG PER RET	2.5301	٤.	٠.	•	?	۵,	·	3,750	3,92		\$2.
	£	OF TIER O	DISC PER RE	6.2881	٦.	٠.	•	~~	ď	8	10,411	11,36		÷.
	-	ċ	FOULT TOYS	147, 11	2	2		\$	Ξ	-	232.1	242,		62,
	-		1	203,11	208.b	224.0	260.5	6.11.	363. A	470.5	484.3	548.5	613.7	662,2
45 TXCIPFOVS	-	AN IIE OF DEDINE		150.41	\$	<u>``</u>		=	٤	۸.	716.6	790.		8

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LINE . VAR	VAR LAMEI		1978	1479	1980	1981	1982	1 4 A S	1984	1985	1946	1987	1988
1 YPIA435	-	YPIAKSK   1   TAXARLF INCHME (MIA WASIS) 1024,6 1103,7 1219,1 1515,9 1704,4 1813,1 2058,6 2214,6 2406,8 2577,4	1024.61	1101.7	1219.1	1370,4	1535,9	1704.4	1873.1	205A.h	2234.b	2406,8	2577,4
3 TYANTEF	-	IMDIRECT TAXES 1.63   1.55   1.47   1.29   1.30   1.30   1.30   1.30   1.29   1.12	1.63	1,55	1.47	1,29	1,30	1.30	1,30	1.30	1,30	1,29	1,12
<b>37 I</b> O -		SUCIAL THSHRANCE											
D TXRSTEF	-	EFFECTIVE TAX RATES	11.491	12.08	11.89	11.84	11.94	12.0%	12,13	12.21	12.33	12,44	12.55
TXRSTRF	w	STATUTURY TAX RATE RATE	12.101	12.26	12,26	12,26	12.26	12.26	12,26	12.26	12.76	12,26	12,26
TXUSUITUD	141	EFFECTIVE COVERAGE	106.0	0.00	0.00	0,40	0.0	0.0	0.00	0.00	0.00	0,0	06.0
TRUSHAYS	•	EARMINGS BASE	17.701	22.40	22,90	22.90	24,50	26,22	20,05	\$0.05	17,701 22,40 22,40 22,40 24,50 26,22 28,05 30,02 32,12 34,37 36,77	\$4,57	36,77
2 TXCSTPS/TXCSTTS	STTS E	PFRS CONTRIR TO ST / TOTAL-	42.341	40.91	18.50	36.50	38.50	18.50	36.50	38.50	38.50	18.50	36,50
S RAVIL SS	•	TAXABLE ERNGS / CUV ERNGS	A5.351	89.00	89,88	96.40	66,27	A6.15	AB.09	63.04	68.11	86,28	86,51
B RAWLSC	<b></b>	CON ERMGS / TOT PRIV ENAGS-	92,001	92,00	92,00	92,00	92,00	92,00	92,00	92.00	92,001 92,00 92,00 92,00 92,00 92,00 92,00 92,00 92,00	92,00	92,00
19 16 RATXCSFT-S	<b>w</b>	NIN-CASOHI CULITRIB FO SI /	2.001	2.05	2,10	2,15	2.20	2,25	2,30	2.35	2.40	2,45	2,50

A PRODUCT OF MHARTON EFA, INC., 3624 MARKET ST, PHILA, PA 19104 MRITTEN PERMISSION MUST BE OBTAINED FOR SECIMDARY DISTRIBUTION.

HARTON ANNIAL AND INDUSTHY FURECASTING MODEL INTER PRODUCTIVITY ALTERNATIVE - DECEMBER 6. 1978

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1 CCAACPS		-18.12	-21.43	-24.11	-25.11	-24.11	-	; -	11.62-	-30.11	; -	-32,11
2 CCAAYFIIIIS	نعا:	52.0			_	-	:		?			5
I CCANENTES				. 2	_		0	6	10.5		12.1	12.9
4 CCAAYRFNIS	-	-20 94	-23.08	°.	۶.	-29.0A	٥,	۶.	಼ಿ	٠,	٩.	٠.
S CCARNIAG	۱۵.	00.51	v	5.0	۳.	5.0		5.0	.°.		5.0	5.0
6 CCARNICA	ني	7.00	7.60	٤.	٩.	7.00	0	ુ:	٦	ુ:	۲.	٠.
7 CCARNINFD24		٥,٠٥	5,00	٠.	৽	5.00	٥.	٤.	٩.	٩.	e.	•
8 CCARNTHFN25	w.	00.4	00.0	٩.	ુ	8.00	٠.	٤.	ુ	٩,	٠.	•
9 CCARNINFOSS	w	00°	5.00	٥.	۹.	5.00	٩.	٩.	e.	٩.	٠.	•
O CCARNIMFD33	ш	A,00	. e	A.00	•	9. °C	•	•	•	٩.	6.00	•
1 CCARNIMFINS	نيد	5.00	5.00	٠.	₹	S.00	٠.	۹.	૬	٩	٩.	٩
2 CCARNIMFD39	w	5.00	5.00	ۍ. د	٩.	S. 00	٠.	٠.	ુ	۹.	٠.	٠.
3 CCARHIMFD36	•		2.00	Ċ,	۰.	S. 00	٩	e.	ુ	٩.	٠.	5.0
۰	2 E	12.00	12.00	٠.	٩.	12,00	٥.	c.	٩.	٩	٠.	٠.
S CCARNTHFD371	w	9.0	6°0°	e.	୍	00.6	٠.	٩	્	٩	٩.	٠.
6 CCARNIMFO38	ĮĮ.	. c	2.00	٩.	າ	5,00	٩.	٠.	्	٩.	٤.	٠.
7 CCARNIMFN20	w	9°.8	8,00	A.00	۹.	9°00	e.	٠.	۹.	۹.	٦.	٠.
6 CCARNIMFN21	u,	99°E	8.00	٠.	٩.	B, 00	٥,	٠,	e	٩	٥.	٠.
9 CCARNIMFN22	w	90°W	8.00	e.	ç	00.0	0	۹.	Ę	۹.	٠.	9
20 CCARNTMFN23	ш	10.00	10.00	٠.	್ನ	10.00	٥.	۰.	઼લ	٩.	e.	•
1 CCARNIMFN26	w	5,00	5,00	٠.	٩,	2,00	٠.	٠.	٥.	٩	٠.	٠.
22 CCAQUIMFN27	w	A. DO	00.0	8,00	ಿ	9,00	ಿ.	٠.	્	٩.	۰.	٩,
_	<b>L</b>	B. 00	B. 60	c.	٥,	6,00	۰.	٠.	٥.	۹.	٩	٩.
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25 CCARNIMFN30	ندا	00°E	. O.	4,00	Ę	00,4	٩.	٠.	٥,	٩,	°.	٠.
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A PERDICE OF CHARTOLELA LICE, SEZE TELEFEST, POPLS, PA POPLE, SPENTIFY PEPALSSION MISTER BETAINED FOR SECONDARY DISTRIBUTION.

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HIGH PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

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i د	LINE VAR LABFL	H261	1010	1280	<b>x</b> (	1982	1985	1984	1985	1984	1987	198
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Ī	2 Diripamenzo	c.		c.	). C	0.0	•	•	•			•
-	3 DINSTLS F	5.0		c. =	3.	o,	•	0.0	0.0	0.	•	
-	4 DUMSTPHFD25 E	e •	0.0	٥ <b>.</b> د	0.0	0.		o. 9	•	٥.	٥.	•
~ *	5 DIMSTPHFD373P2 E	0.0		•	0,0	••	•	•	. •	٥.	•	•
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SPITIEN PERPENDING WEST BY CHIMINED FUR SECTIONARY DISTRIBUTION. A PURNICE OF CHAPTOL (FA 1762, Shan Green ST, 1941), Partorous.

A PERSONE OF STANDED FOR A TANDED TO SELECT OF PARTICLE OF A TOTAL OF A TOTAL OF A SECONDARY DISTRIBUTION.

MARTON ABBURE AND THOUSTRY FORECASTING MODEL BILLING PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

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1 ITRACM	•	\$	•	₹.	ec.	₹.	₹.	\$ .	æ 1	•	Ę	•
2 TTRAMFORG	•••	A. 46	•	٩.	0	٠.	٠.	٠.	œ	•	•	٠.
3 11RANFR25	140	6,55		ď.	S	s.	'n.	e.	2	•	r.	ĸ.
4 ITHANFOSS	_	4 T	•	'n	5	s.	Ŗ,	.5	v.		°,	ĸ,
S 1TRAMFIDSS	w	A. S.	•	٦.	-	∹	٦,	:	_	•	٦.	-
6 ITRAMFUSA	نعا	7.88	7.83	10.25	10,25	~	~	~•	N.	•	~•	۰
7 STRANFOSS	•	h. 31		٠.	~	~	٠	٧.	~	•	2.5	~
8 ITRAMFD36	•	7.93	•	٣.	_	٠.	~	٣.	•	•	~	~
9 ITRAMFOSTSP2	•	7.31	•	ĸ.	'n	s.	ĸ,	ĸ.	3		ŗ	ş
10 ITRAMFD371	w	N.97	•	٠,	ã	٠	٠	ç	£	•	ę	٠
11 ITRAMFOSA	<u>.</u>	1.51	•	٣.	ě	œ.	œ.	•	Œ		Ę	۴.
12 IIRANFHZO	<b>L</b>	7.74	•	10.01	10,01	•	c	٠.	0	•	٩.	਼
13 ITHAMFN21	<b>.</b>	₹.	•	٤.	0	٠,	•	•	•	•		•
14 ITHAMFN22	w	A. 3A		e.	œ	e.	٣,	٠ <u>.</u>	Œ	•	₹.	•
IS ITHAMFN23	نعا	7.02	•	٦.	3. L.	٦.	٦.	-	-	•	٦.	٦.
& ITRAMFN26	<b></b>	0.0	•	e.	œ	œ.	€,	<u>.</u>	8	•	÷.	٤.
17 ITRAMFN27	نعا	Č		~	10,26	~	~	~	ヘ	•	ď	~
IO ITHAMFN28.	نط	A.69	•	~	N	٠	۸.	~:	N	•	7:	٠.
19 ITRAMFN29	<b>.</b>	6.31		۸.	^	۸.	~	۰.	~	•	2,5	٧.
20 BIRAMFN30		8,16	•	÷.	÷	٩.	٠.	٩.	•	•	٠	٩.
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_	ш	61.9	•	۰.	0	٠.	٩.	c.	0	•	٠.	•
23 ITRARGC48	لعا	5.02	•.	'n	5	'n	ĸ.	ŗ	•	•	'n	S.
24 ITRANGT	w	h. 30	•	-	-	-,	٠.	-	-	•	-	٦,
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37 LHTHFO3A	<b></b>	16.60		£	•	٠.	٠.	٤.	£	•	•	٠.
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HAFTON ADDING THOUSTRY FORFEASTING MODEL OFFICIAL PRODUCTIVE ALIENALIVE - DECEMBER 6, 1978

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1 4			~	12.7	14.160	50.6	84	7,51	17.682	17,859	-	7
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2 121	<u>_</u>	75.94	11	73.	A11,65	2.5	×.	~	6.8	8.5	9.7	-
4 MC11	<b></b>	21.57	~	22	>5.24	23.7	24.3	¢	Ţ.	25.9		26.8
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9 ITHIMS-ET	w	A. S.	2	-1500	-1476,00	52.0	50.0	67.0	86,5	96.0	90.06	15.0
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3 NPFR15, 19	ينا	55	55.4	55,50	5.8000	55,500	4.7000	53.400	8000	52,1400	51.4800	50.820
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8 UPTF 25.29	نعا	90.0	C.	₹.	69.6	٠.	٦.	~	٣,	₹.	=	٣.
9 NPTF 30.3	ندا	E . W	~	٤.	9,14	٦.	٠.	4	٠.	٠.	-	
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1 NPTF 40	· • • •	5,8		٩.	6,14	٣.	۲.	0	٠.	~.	•	٠.
NPTF45.4	نسا	5,82	5.7	٤.	5,64	9.	۲.	Œ	್.	٩.	~	٠.
NPTF50.	w	6,13		٩.	2,94	٠,	۲.	~	٤.	₃.	•	۲.
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	IA.	4.77	4.82		4,89	٠,	•	50.02		۸.	5,38	5.48
11PT670	u	9	3.83	×.	4,03	٦.	Ξ.	~	۸.	~	N	~
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A NPTHIO. S	<b></b>	€.	•		£ .	•	٦.	•	^	٠. (		-
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6 RPTMAS.4	لف	٠,	•	٠.,	5.36	٦,	7.	Š	١	٦.	•	~
7 NPIMSO.S	<b>.</b>	4.70	5.65	ę.	3,69	'n.	₹.	~	۳.	~	-	•
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A PULCOUPE OF CONTROLLEY FOR A CART SE, PARES, PA LOTOE, CREETSSIDM MIST HE ORIAINED FOR SECONDANY DISTRIBUTION.

HIGHER PRINTICITALITY ALLEANATIVE - DECEMBER 6, 1978

t se co		Ş		•	1	ANLE 45,1	10 EXAGENAUS	⋖・	SHOLL	,			
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PTIMEGRIC   E   2991.04   AIR 10   AIR 17   AIR 10   SAR 19   SA	2 PTHRSONE	14-	140,40	151.86	100.34	165.94	171.73	175,77	179.90	184,12	188.45	192.88	197,41
PTIMEGRY E 194, 23 25.12 44.95 360, 87 286, 68 220, 56 249, 56 249, 69 1919 1919 1919 1919 1919 1919 1919	3 PT-18 G1CH	نها	393.04	418.00	445.13	477,71	511,01	542.90	574,96	615,60	651.49	688,50	727,02
PHYEGITH  F 144,23 215,12 224,43 241,63 245,64 226,54 226,55 249,94  PHYEGITAS  F 4,00 4,00 4,00 4,00 4,00 4,00 4,00 4,0	4 Prifelfe	ن <b>ت</b>	20n 13	243,36	30.0 54	334,95	360,87	387.95	415,26	442,60	70.12	499,29	528,96
PHINGETHY	S PTIFECTEN	نيا	148,10	155.50	165.83	179,51	193,24	206,88	220.56	215,26	249,96	264.66	280,00
Principles  Princi	Profestiff	w	194.23	215 12	270.83	241,03	258,26	273,11	288,33	304,43	321.17	338,25	156.21
PHHGTF  F. 40 00 4,00 4,00 4,00 4,00 4,00 4,00 4,	7 PTINFILLING	w	27.9.70	301.00	134,70	372,57	402,38	426.52	449.98	474,21	17.667	525,38	552,17
PHINGGT3NT E A.60 9.55 10.05 10.60 11.19 11.80 12.45 13.13 13.18 13.80 11.80 11.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 12.45 13.13 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 13.80 1	8 Pungir	ш	00.4	4.00	00.8	00,4	00.7	4.00	00.4	00.4	00.4	60.0	4.00
PHINGGT3NT E 6.99 9.53 10.05 11.60 11.19 11.80 12.45 13.13 13.18 13.80 PHINGGT32V E 51.85 56.39 59.50 15.77 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27 56.27	9 FURGIS	<b>W</b> .	8,60	B. 10	0,0	9,19	9,35	9,53	9.71	16,6	10.11	10.31	10.51
PHINGGISTY E 51, A5 54,50 h2/7 h4,22 69,87 73,71 77,76 82,04 PHINGGISTY E 11,55 15,71 15,65 17,73 18,80 19,83 20,82 21,86 22,94 15,71 10,60 11,24 11,65 12,12 13,12 14,61 14,54 15,34 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,10 16,1	_	ų.	90° A	9.53	50.01	10,60	6 . I	11.80	12,45	13,13	13,86	14.62	15,42
PHIMEGISS E 11,55 15,71 15,65 17,73 18,80 19,83 20,82 21,86 22,96 15,74 11,24 11,85 12,47 13,12 13,81 14,54 15,34 16,11 14,57 10,00 0,0 0,0 0,00 0,00 0,00 0,00 0,00	11 Pulncgr32V	ij.	51.15	56, 13	54,50	17.24	66.22	69,87	73,71	17.76	82,04	86,55	91,31
PHINCGT324 F 10.60 11.24 11.85 12.47 13.12 13.81 14.54 15.30 16.11  PHINCGT34 F 277.10 346.20 356.70 37.90 401.50 425.10 448.70 472.30  PRYCHTTVA E 0.6847 0.647 0.6532 0.604 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6164 0.6		w	11,55	15.71	15.65	17,73	18.80	19. A 3	20.82	21,86	22,96	24.10	25, 51
PHYGITTY E 277.10 316.20 350.70 354.30 377.90 401.50 425,10 448,70 472.30		معا	10,60	11.24	11.85	12.47	13,12	13,81	14,54	15,30	14.1	16.96	17,85
PAYCHTYA E 0.00 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0		نعا	277,10	306,24	350.70	354, 30	377,90	401.50	425,10	448,70	472,30	495,90	520,69
RACENGAULD         E         0.6471         0.6332         0.5204         0.6164         0.6164         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124         0.6124 </td <td></td> <td>w</td> <td>•</td> <td>0.0</td> <td>c.</td> <td></td> <td>c. 0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>c. c</td> <td>0.0</td> <td>0.0</td>		w	•	0.0	c.		c. 0	0.0	0.0	0.0	c. c	0.0	0.0
RALENGAULO E 0,3265 0,3361 0,3442 0,3462 0,3502 0,3502 0,3522 0,3542 0,3552 RALESFT-S E 2,000 2,000 2,000 2,200 2,200 2,200 2,300 2,400 RAMLSC E 0,4400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,8400 0,84		w	0.6834	0.6470	0.6332	0.6204	0.6184	0.6164	0.6144	0.6124	0,6104	0.6084	0.6064
RAINCSFT.S E 2,000 2,050 2,100 2,150 2,200 2,250 2,300 2,300 2,400 P2,000 P2,00		<b>L</b>	0,3285	0.3301	5442°	0.3462	0,3462	0.3502	0,3522	0.3542	0,3562	0, 1582	0,3602
RAMLSC         E         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000         92,000	_	w	2.000	2,050	2.100	2,150	2.200	2.250	2,300	2,350	2,400	2,450	2.500
REXTA E 87.75 Ab.63 R5.00 65.00 A5.00 65.00 B5.00 B5.0		w	92,000	92,000	92,000	92,000	92.000	000.26	92,000	92,000	92,000	92,000	92.000
REXEA         E         87,75         Ab.63         R5,00         65,00         65,00         65,00         85,00         85,00         85,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,00         21,		w	0.4400	0.8400	00.8.0	0.8000	0.8400	0.8400	0018.0	0.8400	0048.0	0.8400	0,8400
REXFR E 22.14 21.25 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.00 21.0	21 REXCA	w	87,75	86.63	85.00	85,00	85.00	85.00	85,00	92,00	85,00	85.00	85,00
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RFKIA E 0,4809 0,5050 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0,5100 0	24 REXIT	w	0.1175	0.1152	0,1135	0.1135	0.11.55	0,1135	0,1135	0,1155	9,1135	0,1135	0.1135
REXME E 4,392 4,100 4,000 3,490 3,490 3,490 3,490 3,490 3,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490 8,490	25 RF x.1A	نيد	6087.0	0.5050	0.5100	0.5100	0015.0	0.5100	0015.0	0.5100	0.5100	0.5100	0.5100
PEXIIX E 191,34 187,00 185,54 185,54 186,09 186,09 186,09 186,09 3,00 3,00 3,00 3,00	_	ų,	4,392	4.100	0000	3.490	3,490	3,490	3,490	5.490	3.490	3.490	3.490
3,00 3,00 3,00 3,00 3,00 3,00 3,00 3,00	_	<b>LE</b> L	191.34	187.00	185.00	165,54	185,54	185.54	186.09	186.09	186,09	186.09	186.09
	28 30S	<b></b>	2.17	3,00	3.00	3,00	3,00	3,00	3,00	3.00	3,00	3,00	3,00

A PRIDICT OF WHARTON EFA INC., 3624 MARKET ST, PHILA, PA 19104. WRITTEN PERMISSIUN MUST BE OBTAINED FUR SFCUNDARY DISTRIBUTION.

HERDEL HERDEL AND LINGUSTRY FURECASTING ANDEL HIGHER PROPUETTY ALTERNATIVE - DECEMBER 6, 1978

LINE VAR LANFI	1414											
1 1EHAT	3	4			00.	_	-1.00	0.	00.1-	-1.00		
2 1EHC 1	<b>.</b>	15.0-	01.0-	-	-0.6	-0.40	07.0-	₹.	07.0-	07.0-		7
1 TEHNES		200	25.2	٦.	10.20	: ^	10. Au	-	07	11.70		
4 IFUSIFRS	. w	8.78	4 0.2.	ď	A. 50		A. 50	5.	9,50	9.50	0.00	~
S TEHSOTS	نها .	0,97	10.60	٠.	12.82	=	16,17	٦.	20,34	22,41	•	٠.
6 TECCOPLAGOS	w	0.0	9.0	0.64	09.0	0.40	09.0	09.0	0,60	09.0	09.0	09.0
7 186603	•	1.49	5.0	~	1.29	•	1,39	3	1.59	1.69	•	æ
8 1FUG12208	فعا	5, A0	4.46	-	1.52	7.9	9,72	~	10.52	11.82	13,13	4.4
9 1FUG135	س.	15.26	17.22	~	20.05	٨. ٢	24.61	٦.	29.07	11.40	•	9
0 IFATS	يد:	-5.25	61.5	-5.10	-5.	_	-5,10	~	š	5	•	-5.1
*l	w.	136.38	141,26	149,71	154.6	٠.	177.64	۰.	178,84	210.37	•	5.4
2 TWRAS	سا	-0. A3	90.0	06.0-		6.0	06.0-	۰	-0.90	î		
3 TMBCS	نبا	- 3, 39	- 3. AS	-3,85	. Y. B	3.8	-3,85	ج	- 3.85	- 3.85	•	3.8
4 TMANES	<b></b>	6.57	7.16	7.88	7.8	•	7.88	5	7.86	7.88	•	€.
5 IMBSIFRS	ų.	2.17	2.60	2.60	\$.	-0	2.40	ج	7.60	2.60	•	ę
6 IMBSOTS	i,	44.8	5,23	5.83	9	6.9	7.60	~_	9.03	9.84		11.6
7 INGGT 301	. ພ	302,00	314,00	325.00	531.5	_	344.89	~	350,62	366.00	•	^
8 TMORT 32		4.70	4,70	7	4.7	4.7	4.70	^	=	07.70	7	4.
9 TMAGT 331	144	2204,70	55.0	٤	2899.4	31.4	3350,64	₹.	6.9	3968.06	66	66.4
•	i ku	511,00	531.0	20	580.2	6.004	639.62	٣.	669	729.83	29.	69.6
_	. (4.)	1000,00	50.0	=	1800.0	00.0	1800,00	٥.	9	1800.00	6	0000
2 IMUGTICS/CEDAS	AS E	0,1170	0.1235	0.1215	0.121	2	0.1215	=	0.1215	0,1215		121
_	148 E	0,1205	119	Ξ.	0.116	711	0,1129	2	-	0,1069	=	102
_	<b>.</b>	10.03	11.8	_	8.8	4.6	15.41	~		17.81	-	4
S TREFFS	ш.	3,55	40.07	4.55	4.7	6	5,15	~	5,55	5,75		
6 TRGF PF	W	2,82	2,30	2.13	2.1	•	2.26	~	≥, 34	2,39		7
_	ئدا	17,49	18,20	19.00		ë	21.21	٠.	22,72	23,52		=
8 TRGFPRES	<b>La</b>	16,35	15,93	15,39	15.6	6.0	16.49	۰	17,32	17,75		
29 TREFFSH	w	16.54	18,37	04.05	21.8	•	24,07	~	26,53	27,86	•	0.7
O TRGFP30		61.03	80.44	64.19	71.5		76.63	~	A2,09	84.96	•	:
_	w	22,39	23.A7	25.46	26.5	7.7	28.85	۰	31.08	32.18	•	4.4
2 TRPEF\$	w	1.07	٠٠٠	1.10	1.1	:	01:1	=	٠. د د	1.10	•	Ξ
-	144	e.e	e. e	0.0	c.c		0	٥	0	o. c		٩
_	w	42,34	16.00	18.50	38.50	38.50	18,50	36.50	38,50	38.50	•	Ş.
_	u	2.53	54°~	2.87	3.05	•	3,40	ď	3.75	3.92	•	~
& TXUPFEVS	<b>.</b>	0.15	0 v •	- 0	e -	=	00.	٠.	00	1.00	•	-
	نعة	17.70	22.94	ζ.	22.9	2ª 5	26,22	۹.	Ë,	12.12	ž	36,7
Trusaino	اسد	0.4050	0100.0	0.00.0	0.00	~	01.06.0	$\simeq$	0,9050	0.9050	•	3
-	<b>بي</b> س	13,20	13.00	15.00	13.00	٠. د	13.00	o.	13.00	13.00	•	ř
-	w	67.00	67.00	65.09	67.00	÷.	00.74	٩	67,00	47.00		.,
_	ш	3.00	e .	8.00 H	8.00	$\sim$	A.00	۹	8,00	8.00	•	9
~	w		51.5	51.4	2.15	- -	2,15	_	5.15	5.5	•	2,1
-	w	14.58	53.14	AC . 17	30.44	•	30.08	•_	30,98	30.48	•	Ġ
BA TIPITEFAG	w	24.53	23.52	21.80	21.A0	.,	21.80	↞	21.80	21.80		_
~	w	41.4P	29.71	70.71	70.71		74.71	۲.	29,71	29.71	•	
-	w	#1°0#	30.61	20.6%	2A. R.	9	. A.ς.	ç	24.62	28.6?	•	9.0
_	u.	60.05	38.25	14.76	15.76	?	55.76	~	35,76	35.76		2.7
1 x 1 1 1 E	w	~ · · · ·	37.49	35,05	35.05	50.51	35.05	e.	\$5.05	\$5.05	•	۰
9 Trullering	_	# 1 ° J %	37. K		56, 03	÷.	16.00	۹.	16.00	16.00	໊	6.0
0	<b>.</b>	30.01	ē.	16,37	36.37	36.37	16.17	36.37	7. 4.	36.57	~	6.3

A PRINCEL OF AUTHORITY, TAZA COLFEST, FILLS, P. 19104. ATTIEN OFRNISSION MIST BE ONTAINED FOR SECTIONARY DISTRIBUTION.

HEAT PRODUCTIVITY ALTHREATIVE - DECEMBER 6, 1978

112	VAR LAN	7		2		2	7 24 7	,		C	-	
-	11H11F4F45	20,00		- 60.07	36.69	36.69	٠	9.9		36.69		16.69
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4	118646038		11.74		5.	S	'n.	A . S	•	Š	. S	٠.
~	1 1 E F NF 11 20	~	40.00	•	÷.	~	~	8.3	-	~	8,3	٠,
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2	FFRECAS		47.54	~	~ '	`	٦,	6.7	- :	39.7	-	
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A CCAT'4 DOUS	. «		10.01	40.71	٦	40.00	10.06	-0.06	0.0	-0,04	-0.04	-0.04
4 CCAT+FD258			C	<0.0-	-0.02	-0.05	~0 · 0 -	•	٠.	-0.05	-0.05	-0.05
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6 CCATUFUSSI	Ŧ	11.0	0,15	0.19	0.19	0.19	0.19	0.19	0.19	61,0	0.19	0.19
7 CCATUFN348		0.0	50°0"	\$ 13 ° U =	-0.03	-0.03	-0,03	-0.03	٤,	-0,03	-0.03	0.0
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9 CCATMFD 165		-0.07	-0.13	01.0-	61.0-	61.0-	61°U-	-0.19	_	-0.19	-0.19	-0.19
10 CCAT**FD178P2	•	0.0	0.01	٦.	0.0	0.0	0.01	10.0	10.0	0,0	10.0	0.01
		-0-	.0.1A	25°0-	26,0-	54.01	-0.25	•	-0.25	-0,25	-0.25	-0.2
12 CCAT'4FD385	€	20.0	.0.03	10.0-	-0.01	10.0-	-0.0-	10.0-	10.0-	-0,0-	10.0-	-0.01
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13 FORTS	ے	10.14	70.10	47,16	84.56	=	135,46	154.66	_	187,66		-
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IPTTEE PER ISSION RUST BE OBTAINED FOR SECONDARY DISTRIBUTION, A PRODUCT OF DESTOR FOR PLEASANCE ST. POLLS, PA 1919a.

BECOME PRODUCTIVITY ALTERNATIVE - DECEMBER 6, 1978

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S IAAG	1 -4.02h			•	_	es.	3,525		1.04	-0.186	-2,491
6 1ACM				1.		\$65.	0.610		0.19	9,028	0.038
-				-0.65	_	519	-0.493		-0.55	-0.409	-0.445
8 1AMF 0.25	7			.0.0-	_	-0.015	-0.046	-0.045	-0.0g	-0 - C	-0.128
9 JAMFO32	5			74.0	•	0.666	0,649	0.679	5,45	1250	0, 152
O JAMFD33		.175 2.137	37 7.270	2.42		2.76R	2,857	2.896	2,73	2.560	2,560
I IAMFO34	֭֭֭֭֝֞֝֟֝֟֝֝֟֝			-0.0A	_	-0.168	-0.300	10.451	-0.65	-0.795	-0.827
2 1AMF035	=		ć	27.0	•	0.465	0.398	0,358	0,23	0.157	0,057
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-				52.0- 20	_	-0,166	-0.130	-0,01	-0.07	-0.075	-0.084
~			7	35 -1.21	_	-1.722	-2,022	-2.298	-2.65	-2,948	-5.212
6 IANFDS6	•			19.0.	_	-0.595	-0.606	0.620	10.66	-9.676	-0°145
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-				0.58			1.241	1.350	1,45	1.773	
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SELL ST. SELLA, BY 19164. BITTEN PERISSION PUST HE UNIALNED FOR SECTIONARY DISTRIBUTION. A Principle of cutality lite 1 ( . , Show

THE PRINCE PRINCE AND FROMSTRY FURFCASTING MODEL INTO A DECEMBER 6, 1978

	-	1970	-	1.781	287.1	1985	1484	C#61	1986	/ W A	
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10 THITP: F 124	-					9.32	•	3	4	9	٠.
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HITTER OFFISSION FOST HE OHITAINED FOR SECONDARY DESTRIBUTION. A PRESENT OF PARISH FOR THE SAME STORES TO FOLK, PT 19104.

HIGH PRODUCTIVITY AT FRANTINE - DECEMBER 6, 1978

¥ >	61	h 1974		~	285	1983		1985	1986	1987	1986
1 UIIIP'F'IZA	3.6	-		e.e	:		0.39	٠,	!.~	0.30	· •
2 minustries	9°0		c.	21.0	0.13	91.0	0.15	-	0.17	9.18	÷
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11. CF 16+	7	2.		5. 2. S.	€ (	8	6.085	٤,	2	6.6R5	
KL CF 20.2	ė	ė	000	20.0	•	7	0.195	2	٥	0.54	
PH CF 25. 1	<b>-</b>	•	000.0	£ _ 3	٠.	. 55	0.472	5.	2	0.826	
M.CF 15.4	=	ė	000.0	0.00.0	2	90.	0.00.0	=	. 12	C 4 4 6	
24 CF 45, 5	•	ė	0 7 U U	-4.110	~	, J	0000	'n.	49.	-0.770	
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_	-	=	•	÷	€	ë.	0000	6	ē	0000	
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11 C+20.2	_	3	-	ċ	.~	0.03	-0.050	90.	6	-0.087	
M. CH25.3	-	c	<b>C</b>	-0.01	Ň	03	. 050.0-	ę	0.07	-0.047	
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A PRIDDIT OF OCUTES 161 1 6 , Serve to 11 C, Colis, Fr. Poles, APTIE, PERPISSION OBST HE OBLANCE FOR SELDIDARY DISTRIBUTION.

PROPERTY AND TWO TABLES TO BE THE PROPERTY OF THE PROPERTY OF THE STATE OF THE PROPERTY OF THE

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1 NML TF 25. 54	: :	0,0896	0 1 4 C B . C	~=	120	0.1189	0 1196 0	12.	7 0,1155	0,1132	2 = 1	0.1145
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	Œ	5 COBA	2000.0	401.0.0-	0.0053	0.0035	0,0032	00.	0.0004	-0,0017	-0.007	-0.000
	æ	4550°0	1070.0	C. F 352	040	0.0463	0.0521	.052	0.0540	0,0555	0.0552	0.0523
	Œ	B. SABA	9.00.0	75.5	, no.	0100.0	0.0001	900	-0,0019	-0.0031	-0.0019	•
6 MRL 1"16.19	٤	6.010.0	0.0106	C.0175	0.0183	0,0112	0.0078	906.	0,0056	0.0071	0.0112	0.0153
NRL 1 M 20	æ	0.0074	0,0057	9.007R	-0.0032	-0.0052	-0.0058	000	-0.0041	-0.0026	-0.000	•
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9 NRL 1435.44	Œ	0000.0-	0.0063	6.00 EB	P500.0-	-0.0048	-0.0053	90.	-0.0032	-0.0016	•	0.0027
	<b>£</b>	0200.0-	9,9046	160000	1200.0-	-0.0043	Ł	900	-0.0031	-0.0015	•	0.0029
11 NRL1455.64	Œ	2010.0-	1200.0-	6.6002	-0.01A2	-0.0365	ŧ	,067	-0.0703	-0,0722	-0.0730	-0.0142
NRL THES+	•	0.0105	0.0059	0.0077	1904.0	0,0029	0.00	200	0.0028	0.0033	,004	0.0049
	œ	-11.79	10.07	-1.12	-3.22	-4.06	.5.0	-5.14	-5.29	-4.85	-1.99	- 3.10
	<b>6</b> 2	61.0-	-0.73	-0.40	82.1-	-1,85	.2.	-2.25	-2,33	-2.24	-2,01	-1.76
_	æ	-0,33	-0.34	-6.43	26.95	-1,30	-1,45	-1.53	-1.40	-1,56	-1.43	-1.2A
	Æ	-0. -0.	-0.07	- t. 15	-0.50	-0.73	.0 A.	-0.89	-0.95	-0.93	P . 0 -	-0.75
	Œ	0.0	0.10	0.05	0.2c	-0.37	75.0-	-0.48	-0.52	-0.51	-0.45	-0.38
	Œ	-0.43	15.0-	25°0-	-0,39	87.0-	-0.52	-0.54	-0,56	-0,55	-	-0.49
	Œ	PO 0-	0.0A	#3°0	-0.31	S.	-0.65	-0.70	-0.75	17.0-		-0.55
20 NRUTH16.19	Œ	-1,36	-1.31	-1.59	-2,59	-3,23	-3,42	-3.40	-3.40	-3,01	~	-1.55
	Œ	46.0-	-1.13	1.21	-1.16	٠.	96.0-	-0.85	-0.75	-	₹.	-0.19
_	Œ	2,23	7.39	2,35	1.40	6.63	0.13	-0.26	-0.65	-0,83	-0.84	-0.85
	Œ	1.43	1.57	1.34	0.72	~	-0.17	-0.46	-0.76	-0.9-	~	-0.96
NAUTHOS	æ	1,35	7,42	.0.	0.46	-0.06	-0.40	-0.6B	96.0-	11,14	-1.17	1.21
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_	Œ	0.89	0.88	9.44	0.51	0,2A	0.17	01.0	0.04		0,14	6,22
27 NUTF16,19	Œ	9.000	5.	0 2 2 2	0.000	ë.	0000	٠.	•	0	0.000	•
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34 NUTP16.19	æ	696.6	0,000	900.0		•	٤	6	•		Ē	
NITAZO	£	0.000	0.000	0.00	0.000	=	0.000	0000	0000		ē.	0000
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37 NUTH35.44	£	00.0	0.600	000°4		0000	č	3	ë	0.000	6	
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39 NUTI'SS,64	Œ	3.00.0	0 0 0 c	000°u	000.0	-00°	00000	0.000	0.000	000.0	8	00.0
IA Mistra S.	•											

A PRODUCT OF MMAPTOM FFE TYC., 3620 PRIVET ST, FALL, PA 19164. MRITTEN PEHMISSTON MUST HE ORTAINED FOR SECONDARY DISTRIBUTION.

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TOTAL PER PRIME AND INDUSTRY FIRECASTING MODEL COLORS FROM THE ALTERNATIVE - DECEMBER A, 1978

**		#/p	5/61	ner l		2061	5 L F C	100. I	Corl	001		- 1
1 Pr	=	20.0	1.12	36.4			0.0	0.0		0.0	0.0	
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	Ŧ	0,00		04.40	2		6.0	2.0		•	0.0	
_	<b>E</b>	2.89	E. 7.	4.53	e . c	0.0	0.0	0.0	0.0	•	c. 3	
_	Ŧ	-0.32		2.61	2.74	۲.			<u>.</u>	ň	c	
6 POCENAVA	Œ	. i. 59	14.69	-7.1H	-9.61	-15.38	121.27	-27.13	-33,1B		-45.29	-51.39
_	£	0.59	ر د د د د د د د د د د د د د د د د د د د	64.9	~	Ś	•		~		۰	~
	Œ	-4.44	.5.63	-2.97	•	ď.	_		5. 0,	~	7	~ ~
	£	-2.42	-3.51	74	ء	3	~	-4.21	~	ă. S	~	
-	Œ	15.6	26.0-	-0.	٠.	~	-		₹.	h. 58	~	
	£	-1.42	.46.25	45.56	.S. 48	~	-	-5.05	9.5	_	Λ.	
	Œ	2.19	a.nt	6.16	5.77	Š	Λ.	4.89	€.4	1	•	
	Œ	6T -2-	55. 42	-6.73	75.5	~	Λ.	11,27	14.2	$\sim$	^	
	æ	-1.59	-4.72	-6.42		٤.		-0.74	-10.	œ	•	
PDCE SH	60	2,37	5.00	5.5	13.04	Ň	-	17.57	\$ . -	₹	=	
Porfau	€	-0.2a	-1.52	-1.92	-1.80	ď	•	-1.16	-1.2	~	-	
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	· «	64.4	97.0-	7	20.	-	-1.57	133				
POTRE	æ	7.25	-		28.14	33.49	39.66	43.90		~	58.68	63,53
	· ec	80.4	6.57		1.35	. ~	3.34	3,34			-	
	: cc	0	6			0	0	0		0	_	
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	æ	-2.60	-14.17	-28.0	-28,04		-28,04	-28.04	-28.0	-28,04	-28,04	ć
	œ	-26.53	-15.66	÷	-	-7.4	-7,23	-6.95		_	_	-7, 35
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	œ	7.4A		~	~	4.7	7,91	6,15		•	_	~
	æ	F7.01-	•	-	•	15.2	=	-14.63	•	•	•	^.
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PUHBPR	Æ (	-1,3554	8	-2.3	•	662	-	-4,2594	ï			5
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JETTITE PROFISSING FOST NE OBTAINED FOR SECONDARY DISTRIBUTION, A PRODUCT OF MANTOR FOR Fig. Pages over City to prof. Despend.

TOTAL TO AMOUNT AND INDUSTRY FOURCASTING "GODE LIGHTON TO TRANSPORT OF THE ALTERNATIVE - DECEMBER 6, 1978

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	Œ	-6.3H	۲.	٠.	-13.59	7 : X	-13,39	3	•	70 10 1	•	٠.
	£	2.43	٠.	•	10.53	14.55	37.5		•	36.66		
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21 PXVNCO	æ	~a	1.82	೨	~	9.6	2.5	•	?	٠,	17.71	00.00
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_	æ	24.72	~	17,40	110.00	145.90	175,90	_	<b>.</b>	245,00	266.40	26/142
24 RATKOPFRUS	æ	0.0005	-0.0017	Š		.005	.005	\$00.		2	400	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
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THE PROBULT IN IT AND INDUSTRY FORFEASTING HODEL OF THE PROBULT IN IT ALLERANTINE - DECEMBER 6, 1978

_		1076	1477	1 440	1981	19112	1942 1983	1984	1985	1984	1947	1988
	=			6.75	2,75	0.75	0.75	0.75	0,75	~	0,75	0.75
2 AUGHFRES	£	2.4		2.63	2.43	2.63	2.63	2.63	2.4.5	2,63	24.6	
S XVG-F036	£	a, 7	~ H ~	=:-	- 1.1	1.12	- 15	1.12	1,12	~	1.12	1.12
4 XVCHFOILIBPI	£	¥	24.6	5.0	16.0	 	16.0					0.9
S AVERTERS .	Œ	1.34	2.26	3.17	3.17	1.17	3,17	3.17	5.17	5.17	3.17	3.17
6 XVGHFD3H	Œ	6 T - ) -	اه. د		-0.01	-0.0-	10.0-		-0.01	10.0-	10.0-	-0.0-
7 XVGHFD34	£	02.0-	70.01	-0.17	40.12	-0.07	-0.0-	0.03	60°0	0,13	_	0.23
S XVGMF 1220	£	9.1.8	1.74	1.63	1.54	1.64	•	1.64	1.64	1.64	1.64	1.64
9 XVGNFN21	£	-1.12	ر کر و	-0.53	-0.55	-0.33		-0.33	-0.55	-0.33	-0.13	-0.33
10 AVGMFN22	Œ	-0.4B	-0.75	-1.13	1.25	-1.34	11.44	-1.54	-1.64	-1.73	-1.85	-1,93
11 XVGMFN23	£	65.0	F 0 - 0 -	-0.26	-0.26	-0.24	-0.26	-0.2h	92.0-	40,26	-0,26	-0.26
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14 XVGFF128	£	6. د	21.°	6.07	50.0	0.0≥	50.0	20°0	50°0	9,02	20.0	0.02
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16 XVGMFN30	ے	-0.32	01°u-	-0.07	10.00	-0.07	-0.07	-0.07	-0.07	10.0-	-0.0-	-0.07
17 XVGMF H31	æ	£0.0-	10.01	80°0=	A0.0-	-0.08	-0.0A	.0°0-	80.0-	•0·08	FO.0P	-0.08
XVGMB10	£	50.0	5.0	0.18	15.0	0.36	0.45	<b>0.</b> 54	. \$9.0	0.72	0.87	<b>1.</b> 04
•	æ	6. 49	0 0 0	0.34	1.17	7.7	1.65		2.13	2.37	۲۰۰	2.85
•	Œ	3.21	4.47	5.34	4.27	7.19	8.11	0	9,95	10.87	11.79	12.71
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25 XVGRGT40	Œ	-0.57	19.0-	-0.5	-0.03	-0.33	-0,23	-0.13	-0.03	0.07	0.17	0.27
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_	2	-t.S4	-2.5	62.5-	-7. BO	-3,30	-3,79	-4.29	6/ 91	-5.29	-5.19	-6.29
DE XVOS	Œ	1.33	15.41	-7.63	-7.63	-7.45	-7.22	-7.02	-4.82	-6.t2	-	15,4-
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37 YPIV18	Œ	n.72	1.43	1.75	1.75	1.75	1.75	1.75	•		1,75	1,75
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